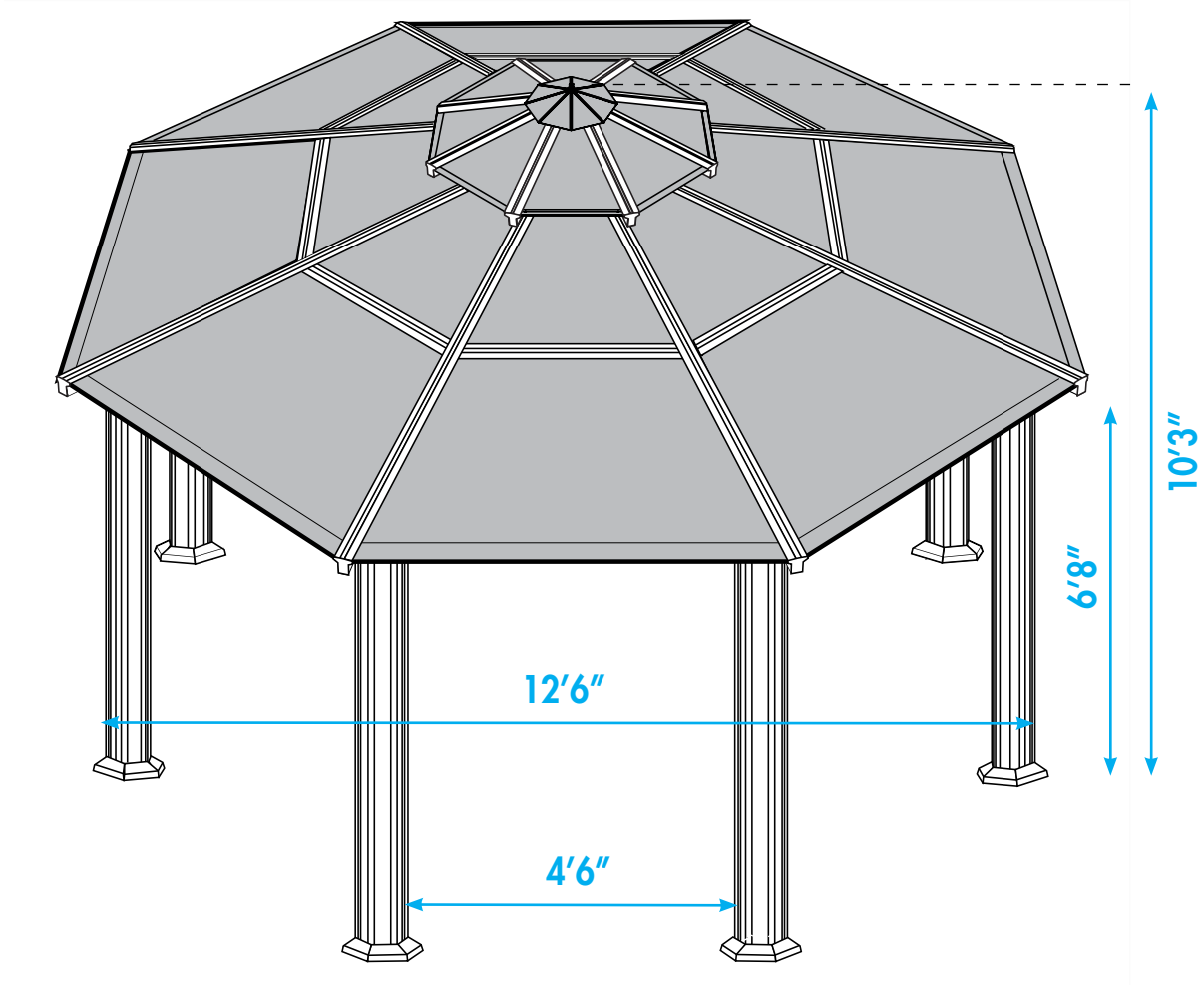
Gazebo GZ4 Monte Carlo

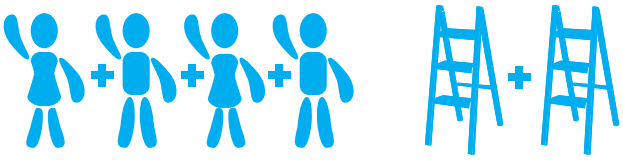
Aluminium Composite Roof Panels

Assembly Instructions



Systems Trading Corporation
450 7th Avenue Suite 2809, New York, NY 10123
Customer service: (877)782 4482 Email: easygrow@stcaustin.com

Introduction



Thank you for purchasing the Gazebo GZ4.
When properly assembled and maintained, this gazebo will provide many years of enjoyment!

These instructions include helpful hints and important information needed to safely assemble and properly maintain the gazebo. Please read these instructions completely before you begin.

Our patented gazebo has been designed for easy assembly. All steps can be completed by a team of four people. The assembly should take about two hours.

Before Starting Assembly:

CAREFULLY READ ALL THE INSTRUCTIONS BEFORE YOU BEGIN AND FOLLOW THE STEPS IN THE ORDER THEY ARE PRESENTED.

1. Make sure you have all the necessary parts:
   Compare the contents of the four cartons to the List of Parts. If any parts are missing or damaged, or you have any questions, please contact Customer service: **(877)782 4482** or by email at **easygrow@stcaustin.com** before beginning assembly.

2. Lay the parts out in separate staging areas:
   The List of Parts has the corresponding step number referenced to each part. We recommend that while you go through the list, make staging areas for each step and place the parts necessary for each step in these areas. This will save you time and effort during assembly.

3. Select a Location:
   When selecting a location for your gazebo, a flat level area is essential and if possible with proper water drainage and easy access to power and water, if neccessary.
   Choose a sunny, level position away from overhanging trees and power lines and protected from the wind as much as possible. Locate underground pipes or cables before preparing the site or anchoring the gazebo.
   Note: You may assemble the gazebo on a hard level surface and move it to its final location when finished. Make sure that there are no obstacles between the assembly area and the final position.

4. Prepare a Foundation:
   After choosing a location, proper preparation of the site is recommended. The site must be level.
   If the site is not level, create a base slightly larger than the outside dimensions of the gazebo using a perimeter of two by fours filled with either soil, sod or gravel.
   Make sure the base is square by measuring the diagonals from both directions and making sure they are equal. The gazebo is secured with pegs into holes cast with concrete.
   If you decide to have a concrete base, it is best to contact a reliable contractor to make sure it is flat and level. Make sure you have checked with your local authorities regarding any required building permits.

5. Make sure you have the proper tools:

- Tape Measure
- Work Gloves
- Safety goggles
- Phillips Screwdriver
- Spirit Level
- 2 Small Step Ladders
- Wooden Mallet
- Scissors
- Liquid soap or WD40 Lubricant
- Hex Key (included)

NOTE: A cordless drill with Phillips head bit is highly recommended but not essential.

Safety Advice

- The gazebo must be positioned and fixed on a flat level surface.
- Dispose of all plastic bags safely. Keep them out of the reach of children.
- Keep children and pets away from the assembly area until the work is completed.
- Always wear shoes, gloves and safety goggles when working.
- Take special care not to touch overhead power lines with the aluminium profiles.
- Do not attempt to assemble the gazebo in windy or wet conditions.
- Do not position your gazebo in an area exposed to excessive wind.
- If using power tools or a ladder, always follow the manufacturers safety instructions.
- Hot items such as recently used grills, blowtorches etc. must not be stored in the gazebo.
- Make sure the gazebo complies with local building codes.

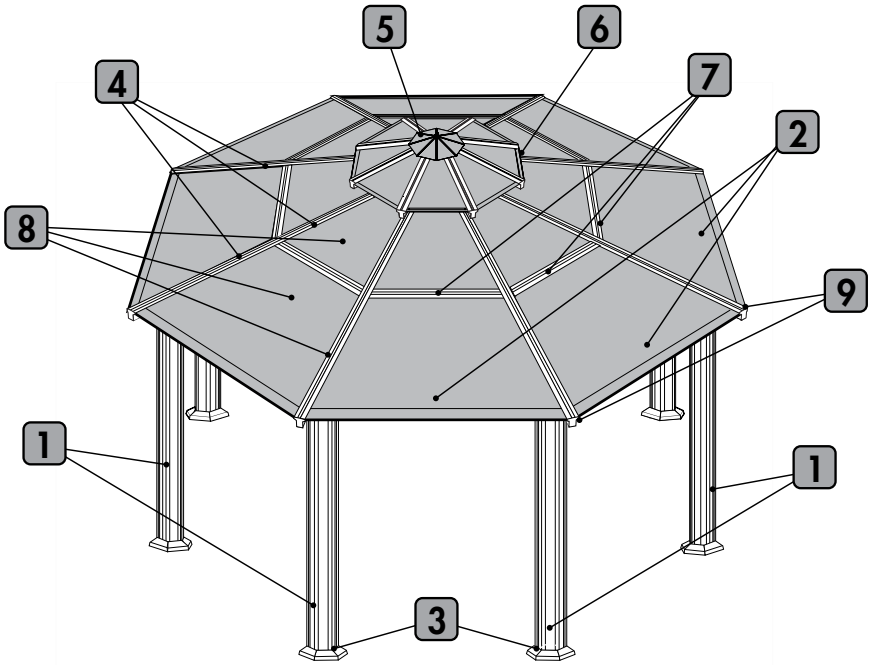
ATTENTION:
DO NOT ATTEMPT TO ASSEMBLE THE GAZEBO ALONE!

Table of Contents

Introduction..... 2
Table of Contents..... 3
List of Parts..... 4
Step 1 Assembling the Corner Profiles..... 6
Step 2 Attaching the Rails to the Corner Profiles... 8
Step 3 Securing the Gazebo to the ground..... 11
Step 4 Installing the Lower Roof gable Profiles.. 12
Step 5 Assembling the Roof Top..... 13
Step 6 Connecting the Roof Top to the Roof Gable Profiles..... 17
Step 7 Connecting the Horizontal Roof Profiles... 18
Step 8 Installing the Roof Panels and Upper Roof Profiles..... 19
Step 9 Installing the Plastic Caps..... 23

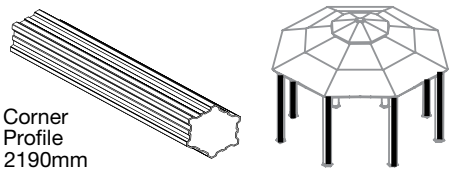
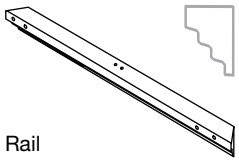
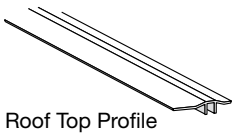
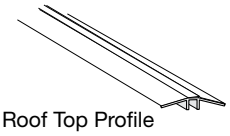
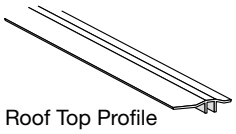
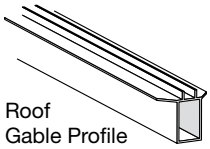
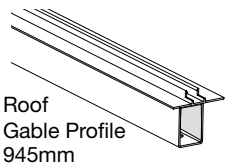
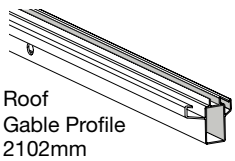
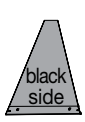
General Order of Assembly

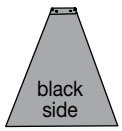
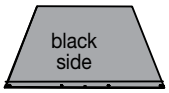
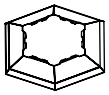
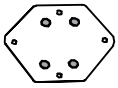
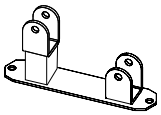
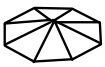
Step 1: Assembling the Corner profiles
Step 2: Attaching the Rails to the Corner Profiles
Step 3: Securing the gazebo to the ground
Step 4: Installing the Lower Roof Gable Profiles
Step 5: Assembling the Roof Top
Step 6: Connecting the Roof Top to the Roof Gable Profiles
Step 7 Connecting the Horizontal Roof Profiles
Step 8: Installing the Roof Panels and Upper Roof Profiles
Step 9: Installing the Plastic Caps

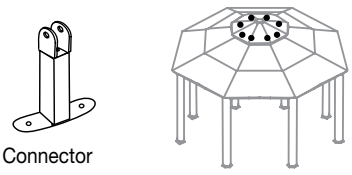
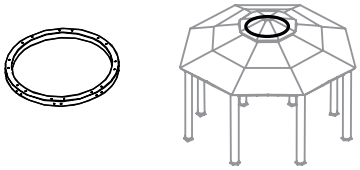
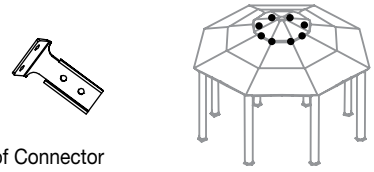
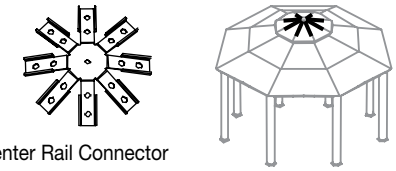
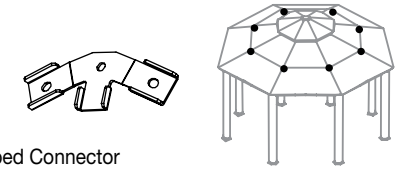
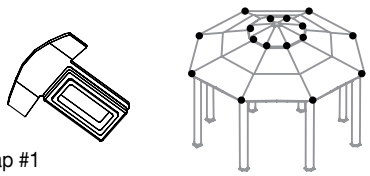
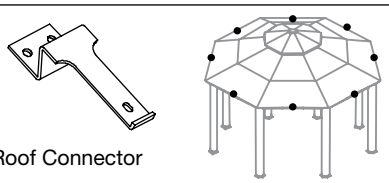
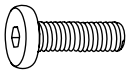
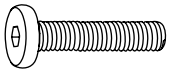
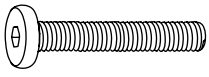


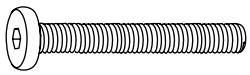
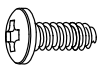
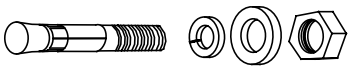
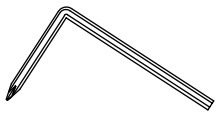
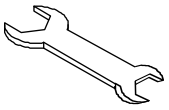
List of Parts

The gazebo is shipped in four cartons. These cartons are heavy. Be careful when lifting them.
Wear proper safety gear including work shoes, gloves and goggles.
The parts are identified by removable stickers.
Place all the parts for each step in staging areas, checking that you have all parts as you go.
If any parts are missing or damaged, contact STC customer service before beginning assembly:
Customer service: (877)782 4482 Email: easygrow@stcaustin.com

No.	Profile	Qty	Step
1	 Corner Profile 2190mm	8	1
2	 Rail	8	2
3	 Roof Top Profile 431mm	8	5
4	 Roof Top Profile 933.9mm	8	8
5	 Roof Top Profile 2163mm	8	8
6	 Roof Gable Profile 431mm	8	5
7	 Roof Gable Profile 945mm	8	7
8	 Roof Gable Profile 2102mm	8	4
9	 Aluminium Composite Roof Panel #1	8	5

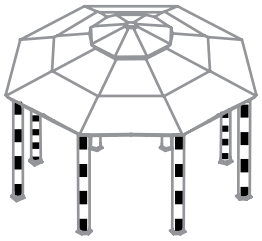
No.	Profile	Qty	Step
10	 Aluminium Composite Roof Panel #2	8	8
11	 Aluminium Composite Roof Panel #3	8	8
12	 Support Frame	8	1
13	 Support Plate	8	1
14	 Roof Connector	8	1
15	 Roof Top Cover	1	5
16	Hook	1	5
17	Tube	1	5
18	Washer	1	5

No.	Profile	Qty	Step
19	 Upper Roof Connector	8	5
20	 Top Ring	1	5
21	 Inner Roof Connector	8	5
22	 Top Center Rail Connector	1	5
23	 T-shaped Connector	8	7
24	 Plastic Cap #1	16	5,9
25	 Outer Roof Connector	8	2
26	Plastic Cap #2	64	2
27	 Screw M6*12	72	2.5 7
28	 Screw M6*18	96	2.5 6
29	 Screw M6*25	48	1

No.	Profile	Qty	Step
30	 Screw M6*38	88	4,5 8
31	Nut M6	24	4,5
32	 Screw ø4*8	24	5,8
33	 Concrete Bolt	32	3
34	 Magnetic Hex Key	1	
35	Ground Spike	32	3
36	 Open Spanner	1	

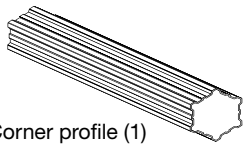
We included some extra screws and bolts for your convenience.

STEP 1 Assembling the Corner Profiles

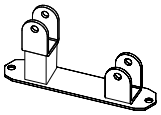


Place all the parts on a level surface.
Make sure the pieces are in the correct positions before assembling.
Carefully follow the order of assembly to ensure an easy installation.
Wear proper safety gear including work shoes, gloves and goggles.

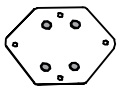
Components



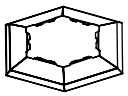
Corner profile (1)
x 8



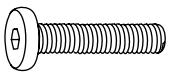
Roof connector (14)
x 8



Support plate (13)
x 8

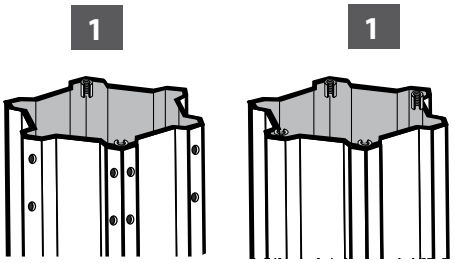


Support frame (12)
x 8



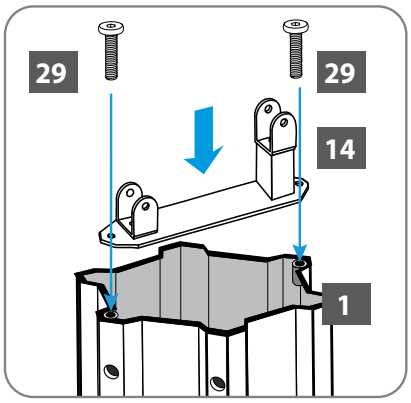
Screw (29)
x 48

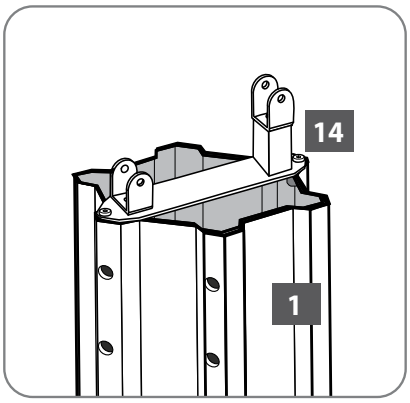
ATTENTION: The corner profile (1) has two screw holes to connect it to the roof connector (14) and 8 pre-drilled screw holes to attach rails (2) in step 2 at its top end.
It has four screw holes to connect it to the support plate (13) at its bottom end.

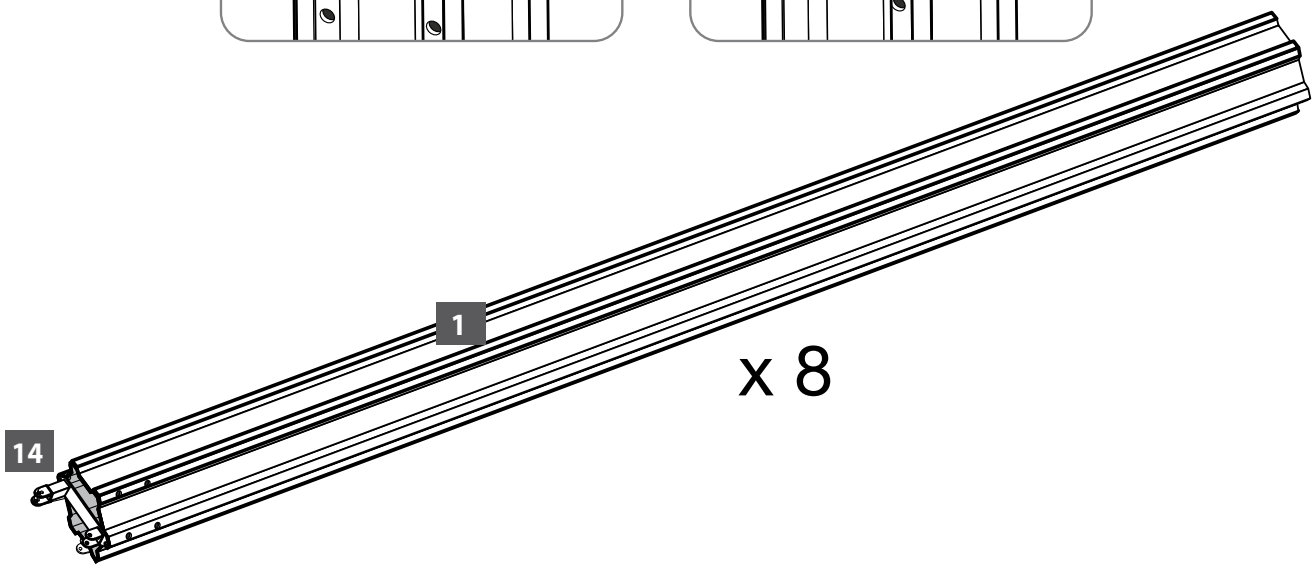


1.A

Place all eight corner profiles (1) parallel to each other the ground. Attach one roof connector (14) to each top end as shown and fasten with screws (29).

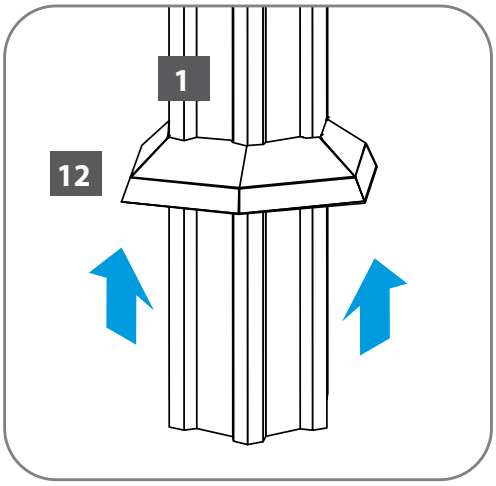


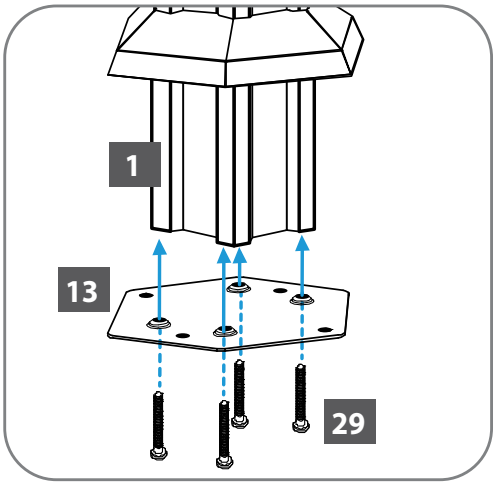




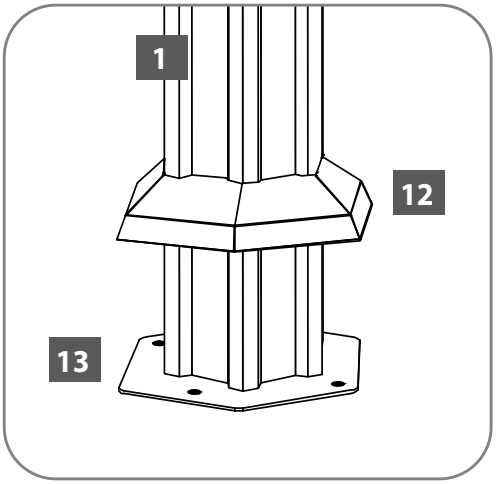
1.B

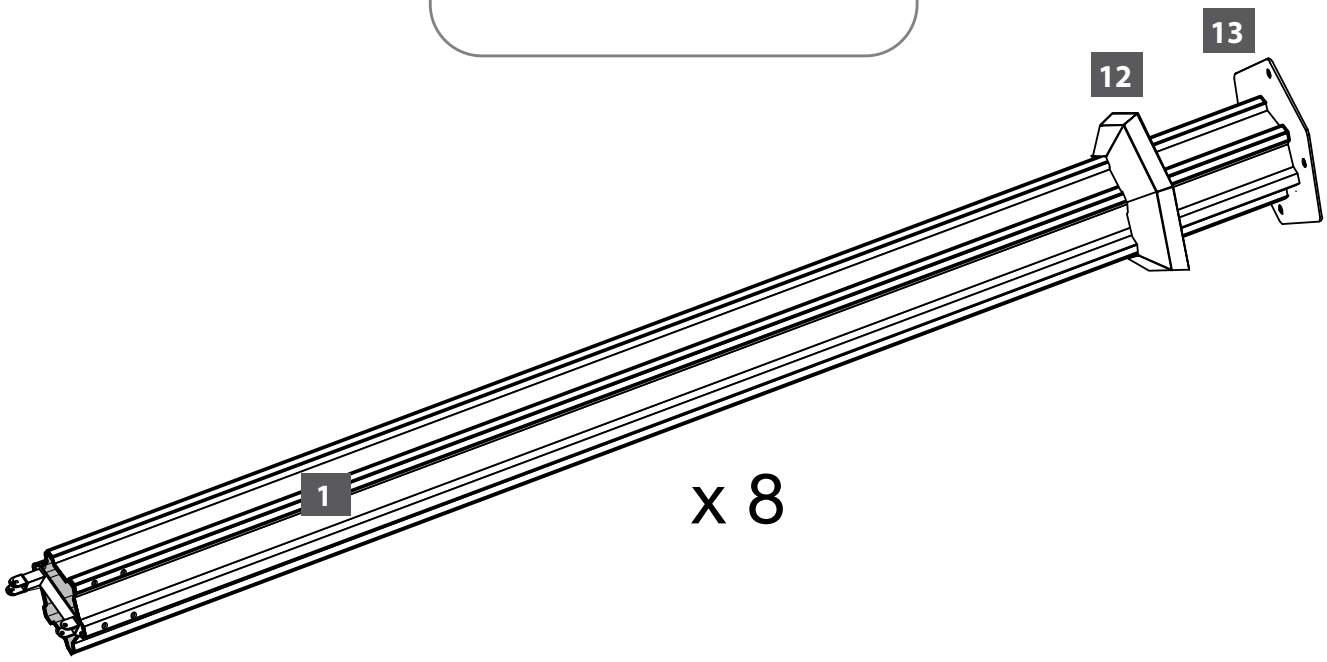
Slide support frames (12) over lower end of corner profiles (1).
Attach support plates (13) to corner profiles as shown, using four screws (29) for each plate.



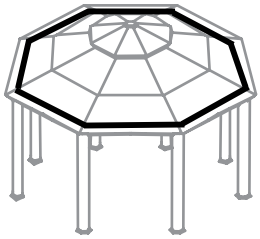


Leave support frames (12) about 10”over lower end of all eight corner profiles (1) until step 3 (Securing the gazebo to the ground)

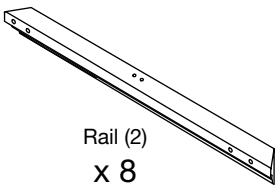




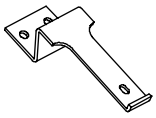
STEP 2 Attaching the Rails to the Corner Profiles



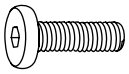
Components



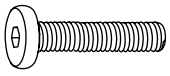
Rail (2)
x 8



Outer Roof Connector (25)
x 8

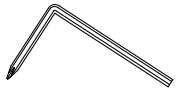


Screw M6*12 (27)
x 16



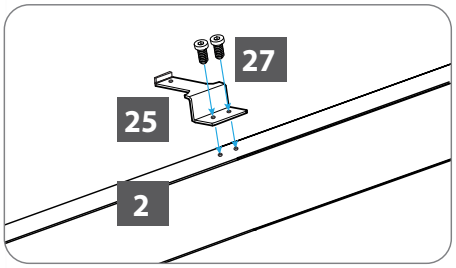
Screw M6*18 (28)
x 64

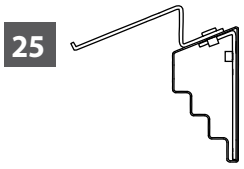
Plastic Cap #2 (26)
x 64



Magnetic Hex Key (34)
x 1

2.A Attach one outer roof connector (25) to each rail at pre-drilled screw holes, using screws (27).

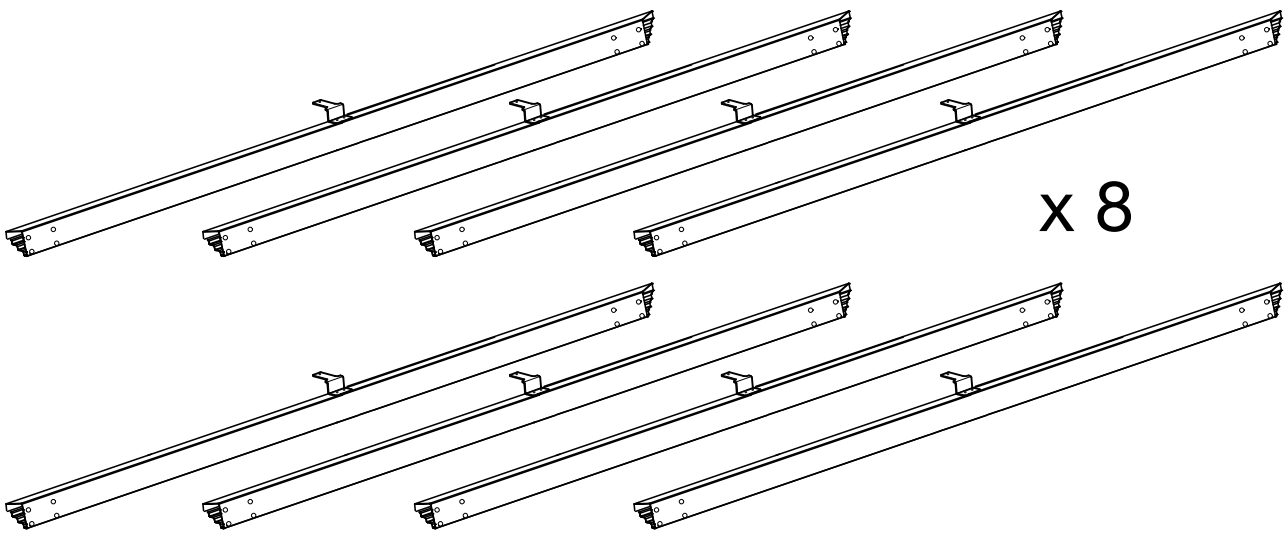




VIEW FROM SIDE

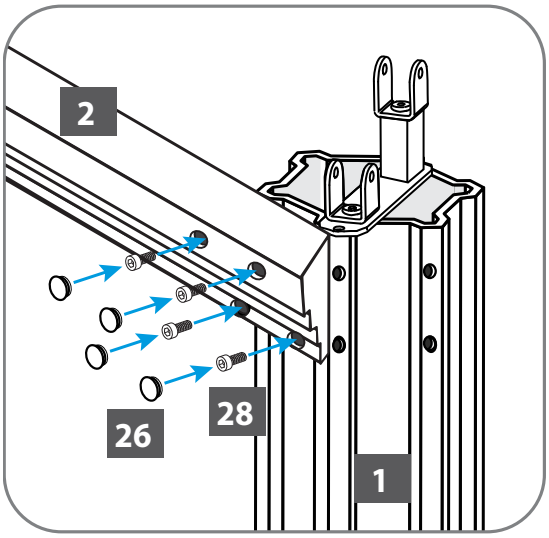
VIEW FROM THE TOP

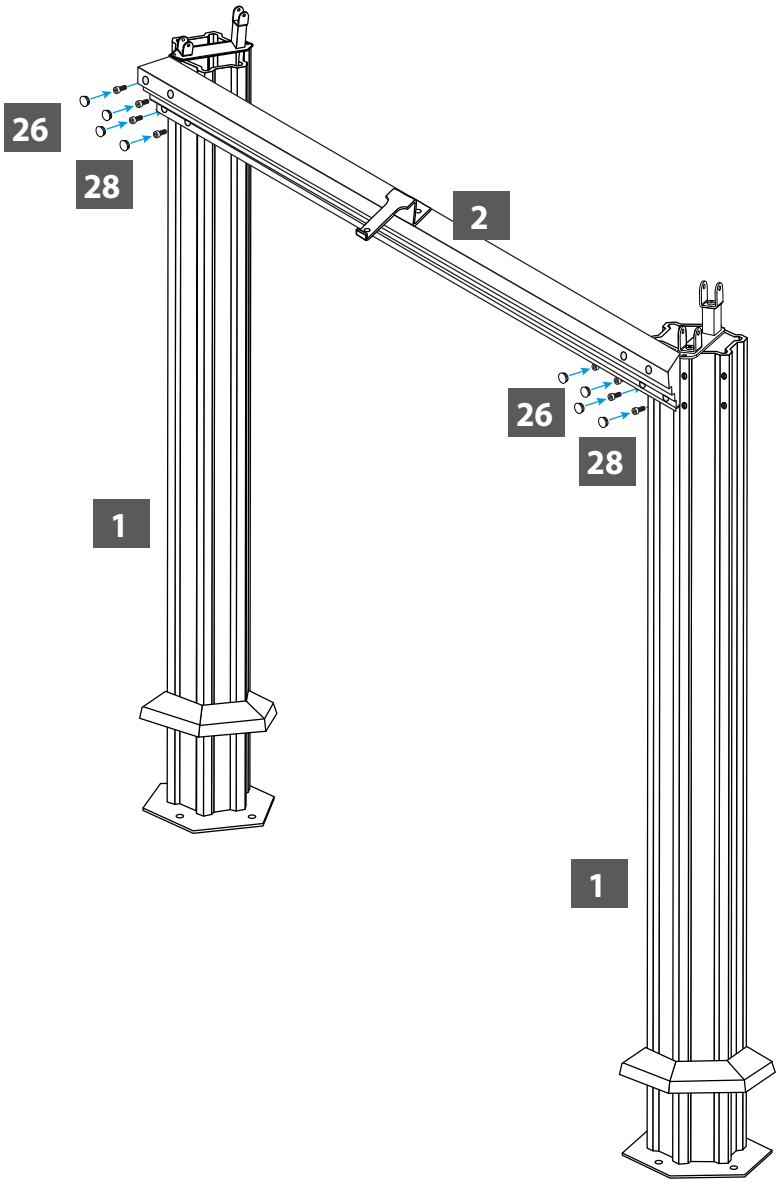
ATTENTION: Attach roof connectors facing exactly in the directions shown.



2.B

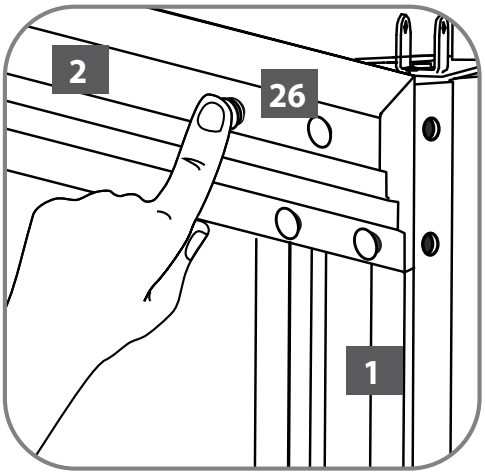
Attach one roof rail (2) to two corner profiles (1) as shown, using screws (28) and supplied magnetic hex key (34) through holes in profile set.



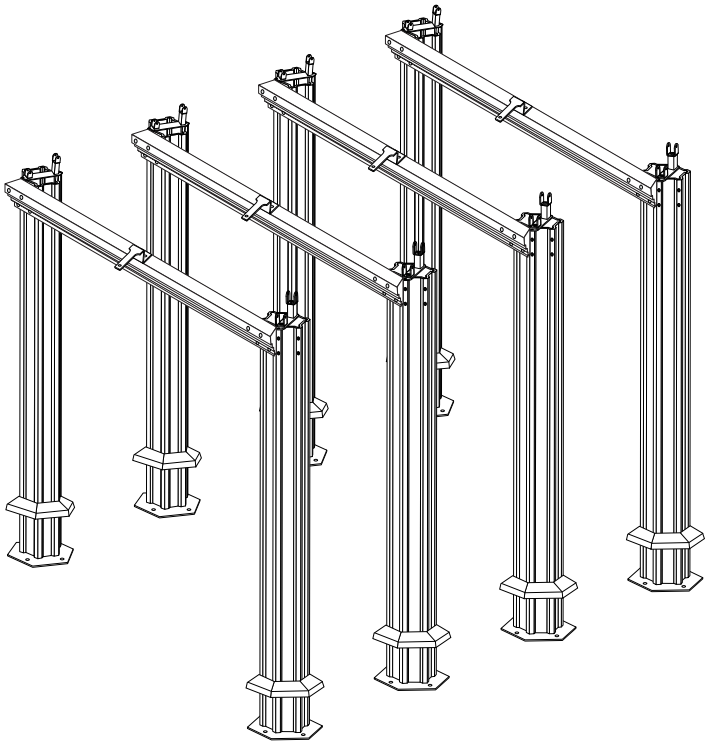


2.C

Close holes in profile set with plastic caps #2 (26).

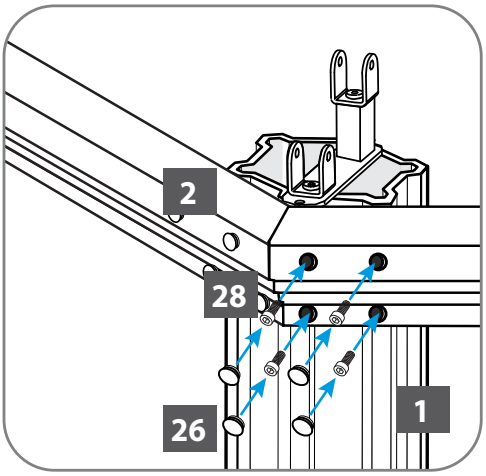


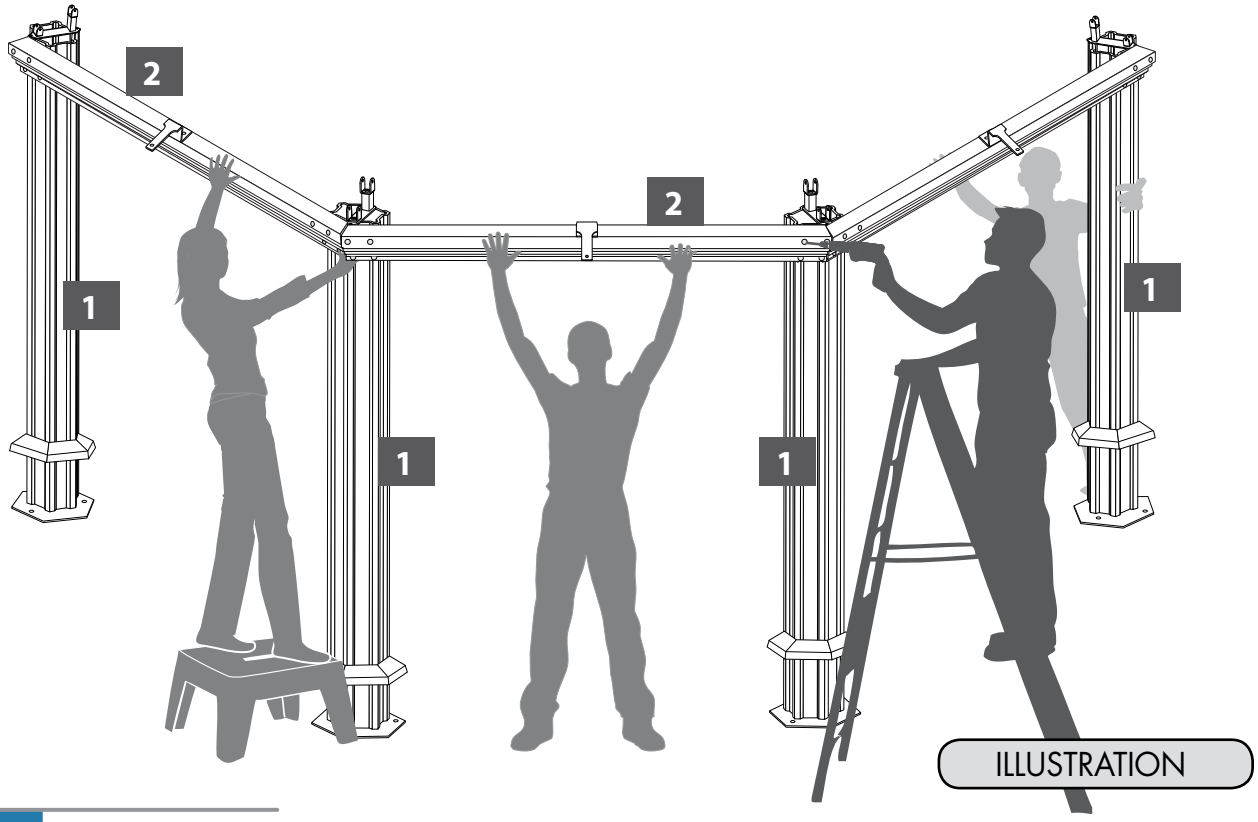
Repeat step 2.B and 2.C to create four sets.



2.D

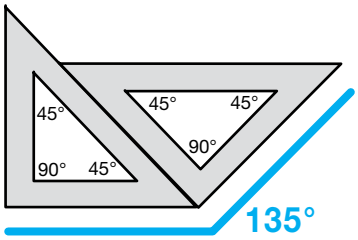
Using 4 people, attach roof profile (2) to corner profiles (1).
Fasten with four screws (28) and supplied magnetic hex key (34) on each side.
Close holes in profile sets with plastic caps #2 (26).

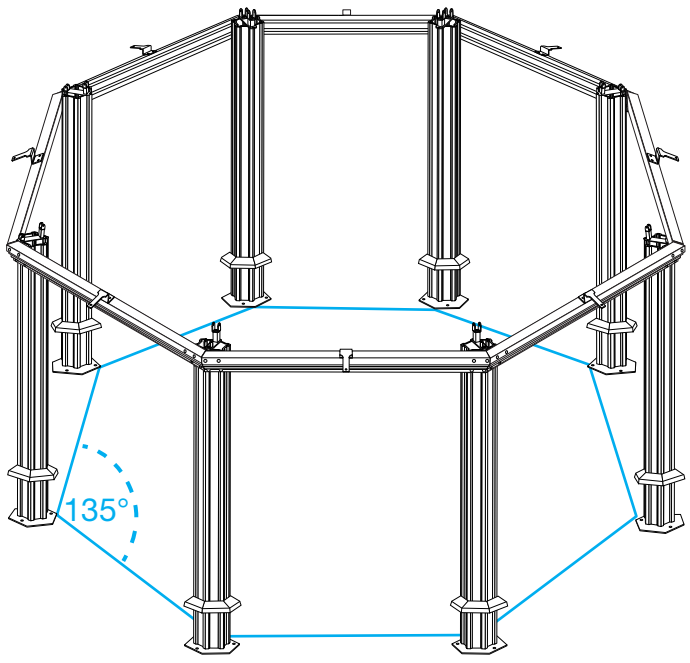




2.E

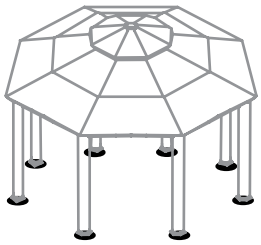
Using 4 people, continue attaching roof profiles (2) to corner profiles (1) to create the octagonal gazebo base.



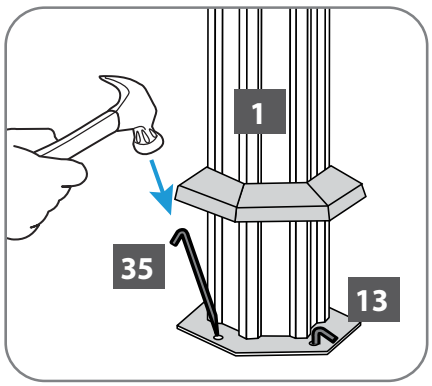


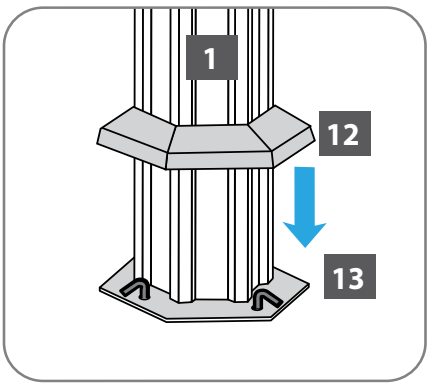
IMPORTANT: After this step you should place the gazebo frame in its desired location.
All corners should be 135 degrees.

STEP 3 Securing the Gazebo to the Ground



3.A Fasten the gazebo frame to the ground, using four spikes (35) for each support plate.
Lower support frames (12) to cover support plates (13).





Components

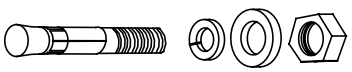
Ground spike (35)
x 32

Optional Securing the Gazebo to a Concrete Floor or Wood Deck

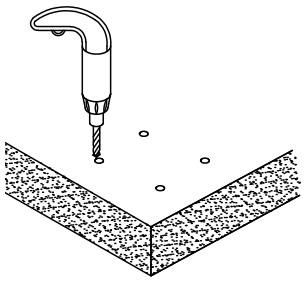
Concrete Floor:

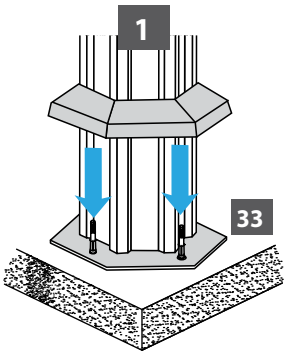
1. Using a concrete drill, drill holes into the concrete floor, corresponding to the holes in support plates (13).
2. Insert concrete bolts (33) into the holes and hammer into place, using a mallet.
3. Fasten concrete bolts with washers and nuts.

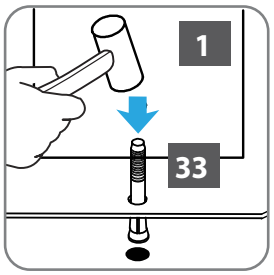
Components

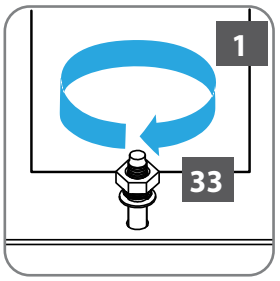


Concrete bolts, washers and nuts (33)
x 32



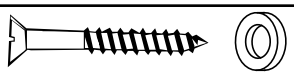






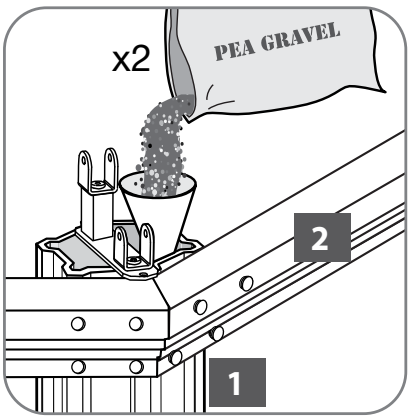
Wood Deck:

1. Using an electric wood drill, drill holes into the wood floor, corresponding to the holes in support plates (13).
2. Insert wood screws with washers (not supplied) into the holes and fasten, using an electric screw driver.

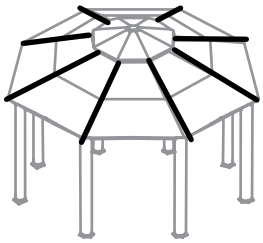


Wood Bolts, washers x 32
NOT SUPPLIED
to be purchased by user

NOTE: After securing the gazebo to the ground, we highly recommend filling the corner profiles (1) with 2 bags (20LBs each) of Pea Gravel each for extra stability, as shown.



STEP 4 Installing the Lower Roof Gable Profiles



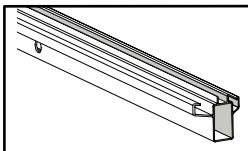
Towards center

Towards outer edge

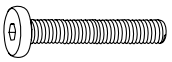
BOTTOM VIEW OF PROFILE (8)

ATTENTION:
DO NOT ATTEMPT TO ASSEMBLE THIS ALONE !

Components



Roof Gable Profile (8)
2102mm
x 8

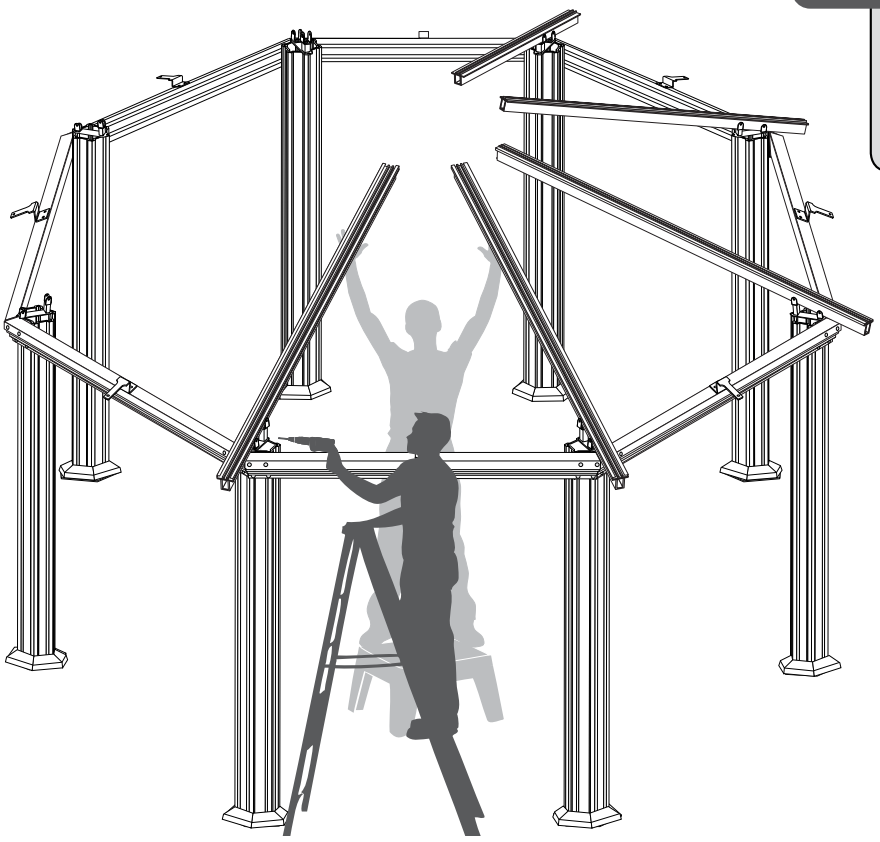


Screw (30)
x 16

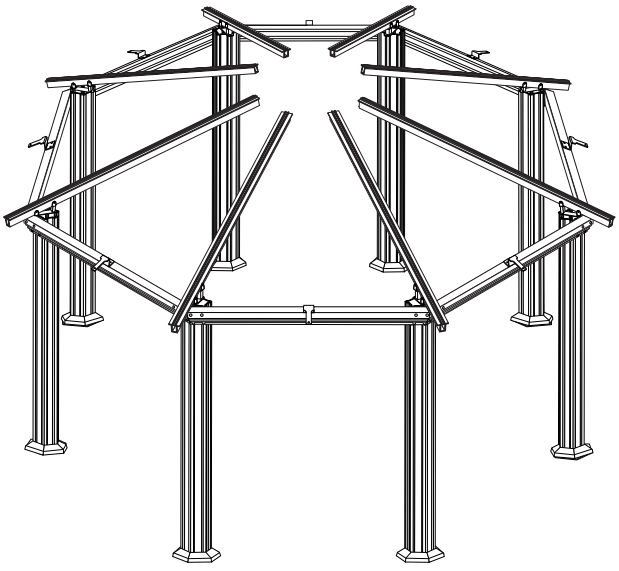
Nut M6 (31)
x 16

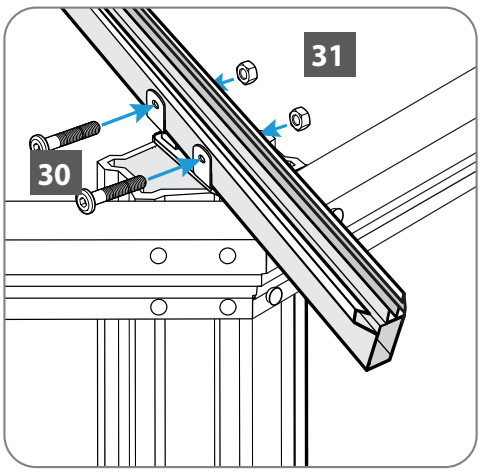
4.A Using screws (30) and nuts (31), connect roof gable profiles (8) to roof connectors (14) on top of all eight corner profiles (1).

ATTENTION:
Roof profiles, roof panels and gables must be aligned properly during assembly to minimize any possibility of leaking.

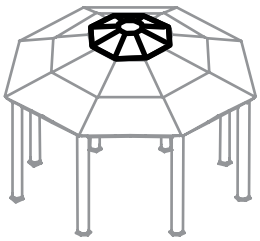


ILLUSTRATION

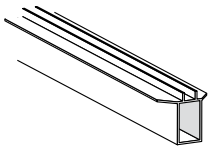




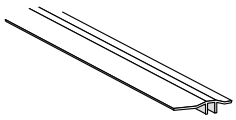
STEP 5 Assembling the Roof Top



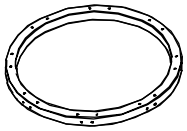
Components



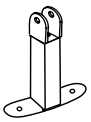
Roof Gable Profile (6)
431mm
x 8



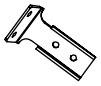
Roof Top Profile (3)
431mm
x 8



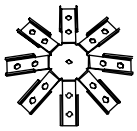
Top Ring (20)
x 1



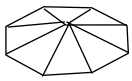
Upper Roof
Connector (19)
x 8



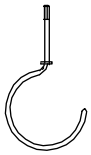
Inner Roof
Connector (21)
x 8



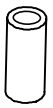
Top Center Rail
Connector (22)
x 1



Roof Top
Cover (15)
x 1

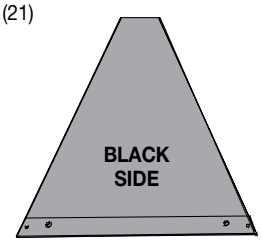


Hook (16)
x 1

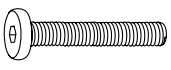


Tube (17)
x 1

Washer (18)
x 1

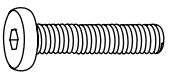


Aluminium Composite
Roof Panel #1 (9)
x 8

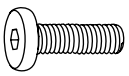


Screw (30)
x 24

Nut M6 (31)
x 8

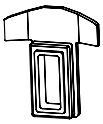


Screw (28)
x 16



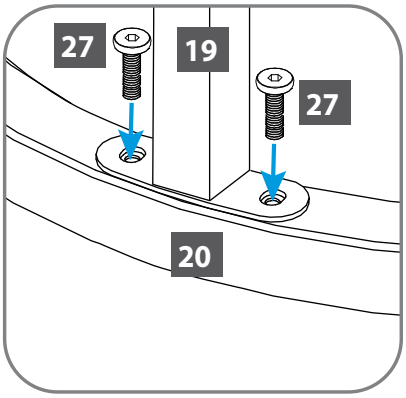
Screw (27)
x 32

Screw (32)
x 16

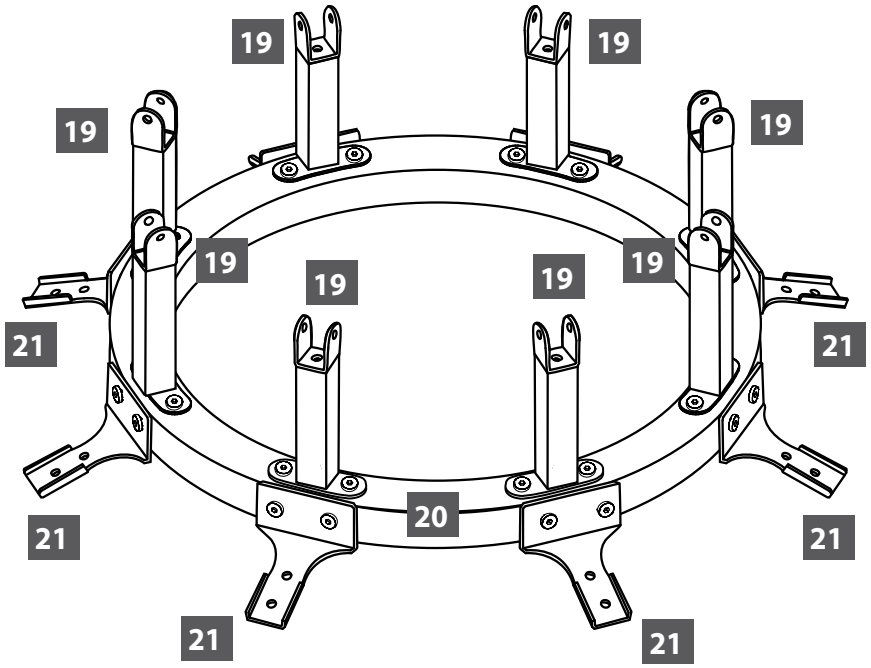


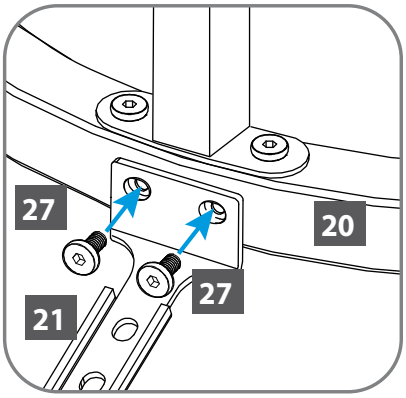
Plastic Cap #1 (24)
x 8

5.A Using screws (27), connect the eight upper roof connectors (19) to the top ring (20) as shown.



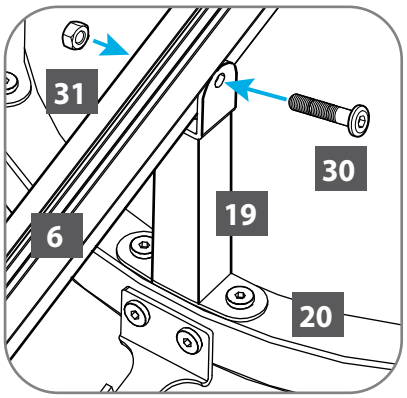
5.B Using screws (27), connect the eight inner roof connectors (21) to the outside of top ring (20) as shown.

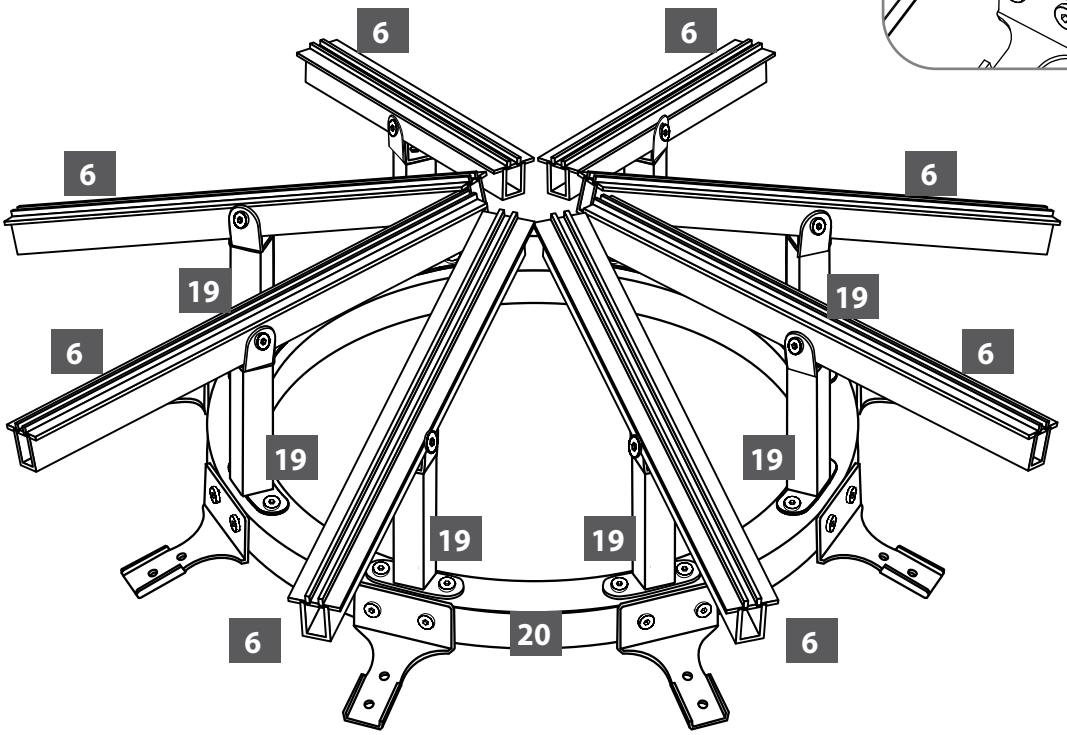




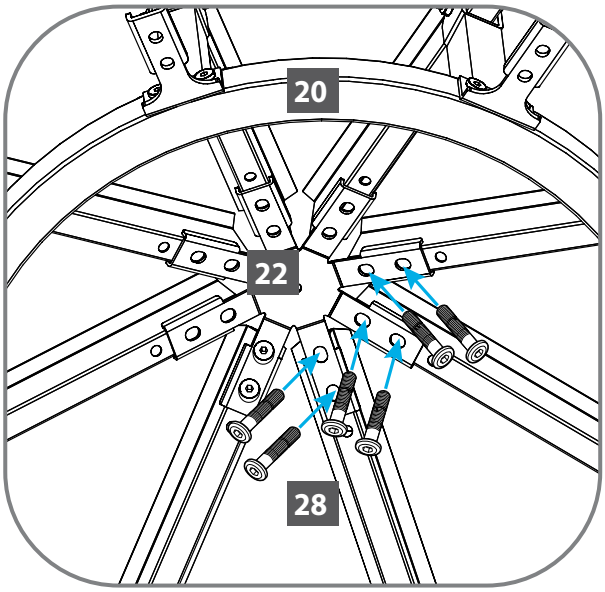
5.C Using screws (30) and nuts (31), connect the eight roof gable profiles (6), to upper roof connectors (19) as shown.

ATTENTION:
Roof profiles, roof panels and gables must be aligned properly during assembly to minimize any possibility of leaking.





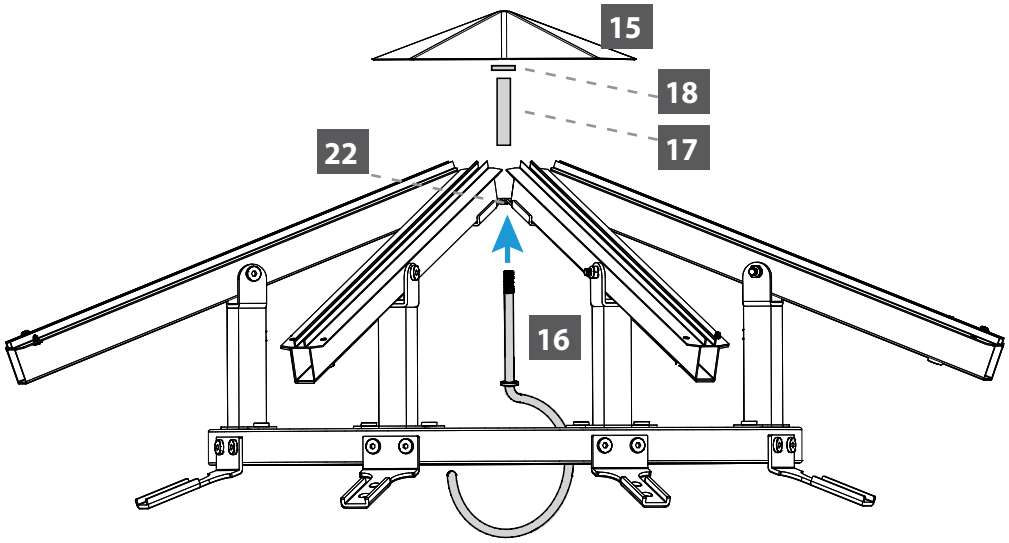
5.D Using screws (28), connect top center rail connector (22) to roof gable profiles (6) as shown.



VIEW FROM BELOW

5.E

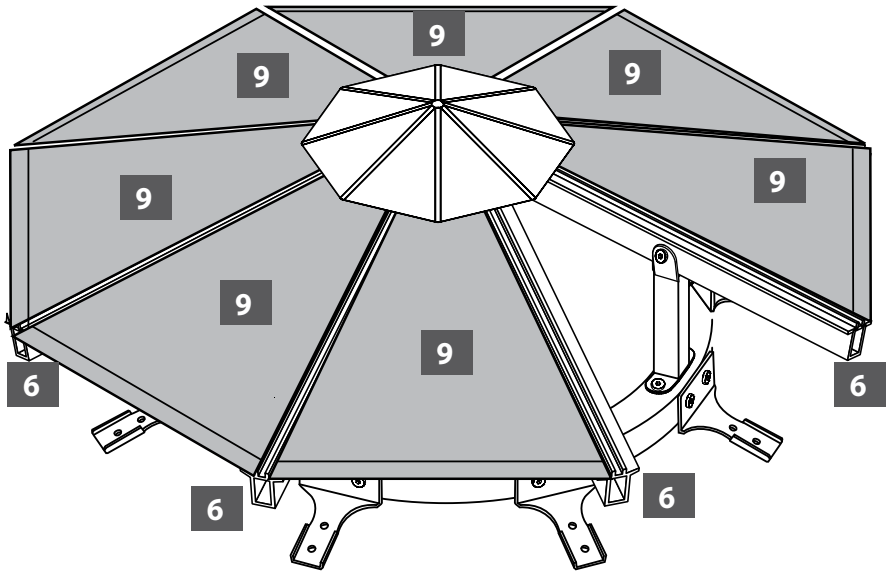
Insert hook (16) through hole in center rail connector (22) from below, through tube (17) and washer (18) as shown.
Screw into roof top cover (15) from below.

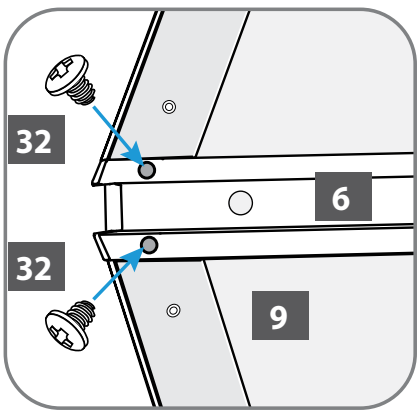


5.F

Fit the eight roof panels (9) on top of roof profiles (6) with their black side towards the top as shown and fasten each panel with two screws (32) from below at outer end.

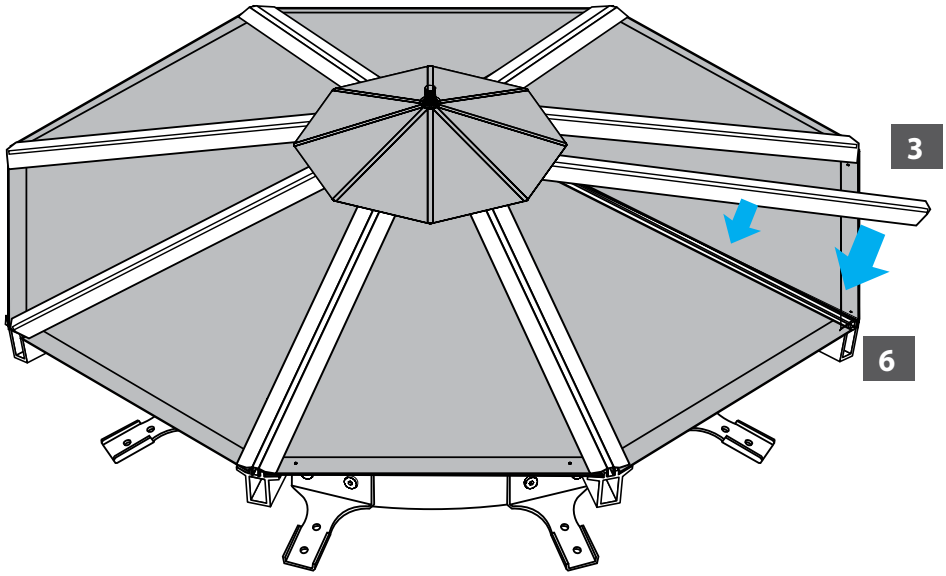
IMPORTANT: Remove protective plastic from both sides of roof panels!

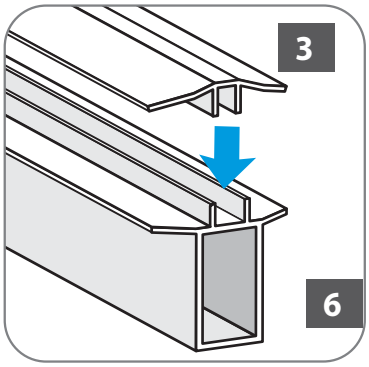




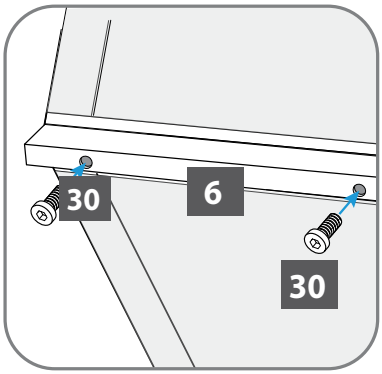
5.G

Place roof profiles (3) on top of roof profile (6). Align both profiles. Fasten with two screws (30) from below.





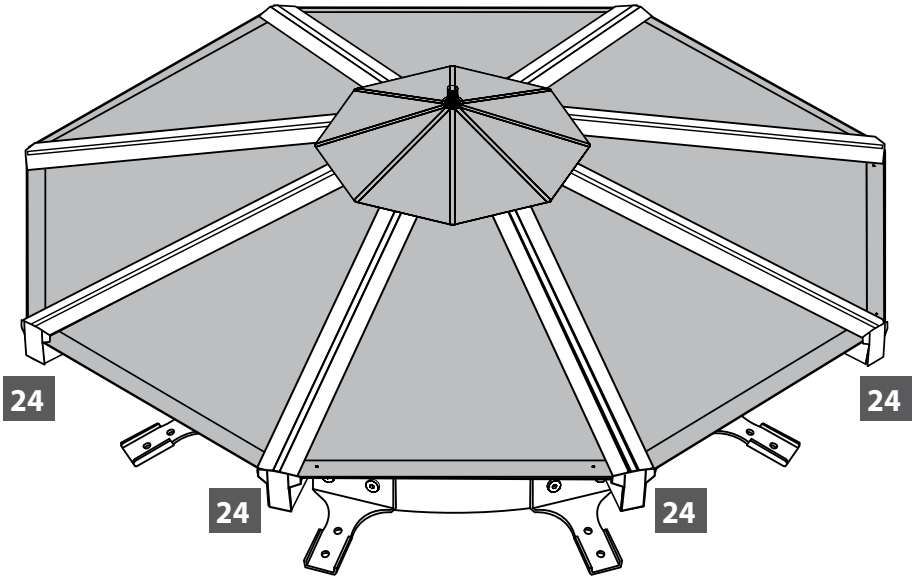
Connecting the upper and lower profiles

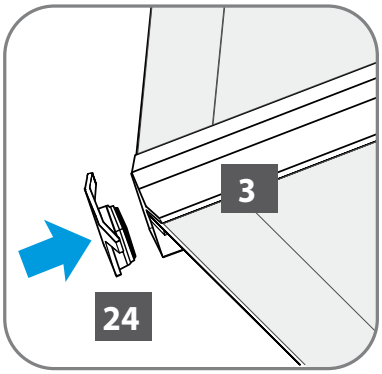


VIEW FROM BELOW

5.H

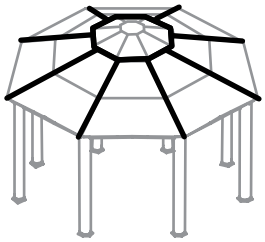
Close off roof profiles (6,3) with eight plastic caps #1 (24).





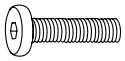
VIEW FROM TOP

STEP 6 Connecting the Roof Top to the Roof Gable Profiles



ATTENTION: DO NOT ATTEMPT TO ASSEMBLE THIS STEP ALONE, USE AT LEAST 4 PEOPLE!

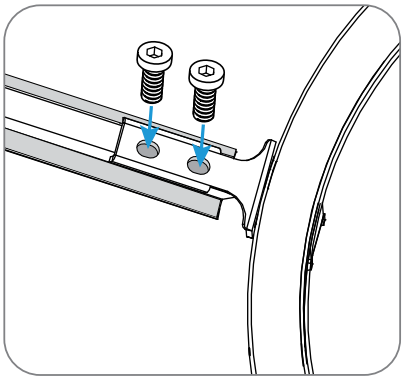
Components



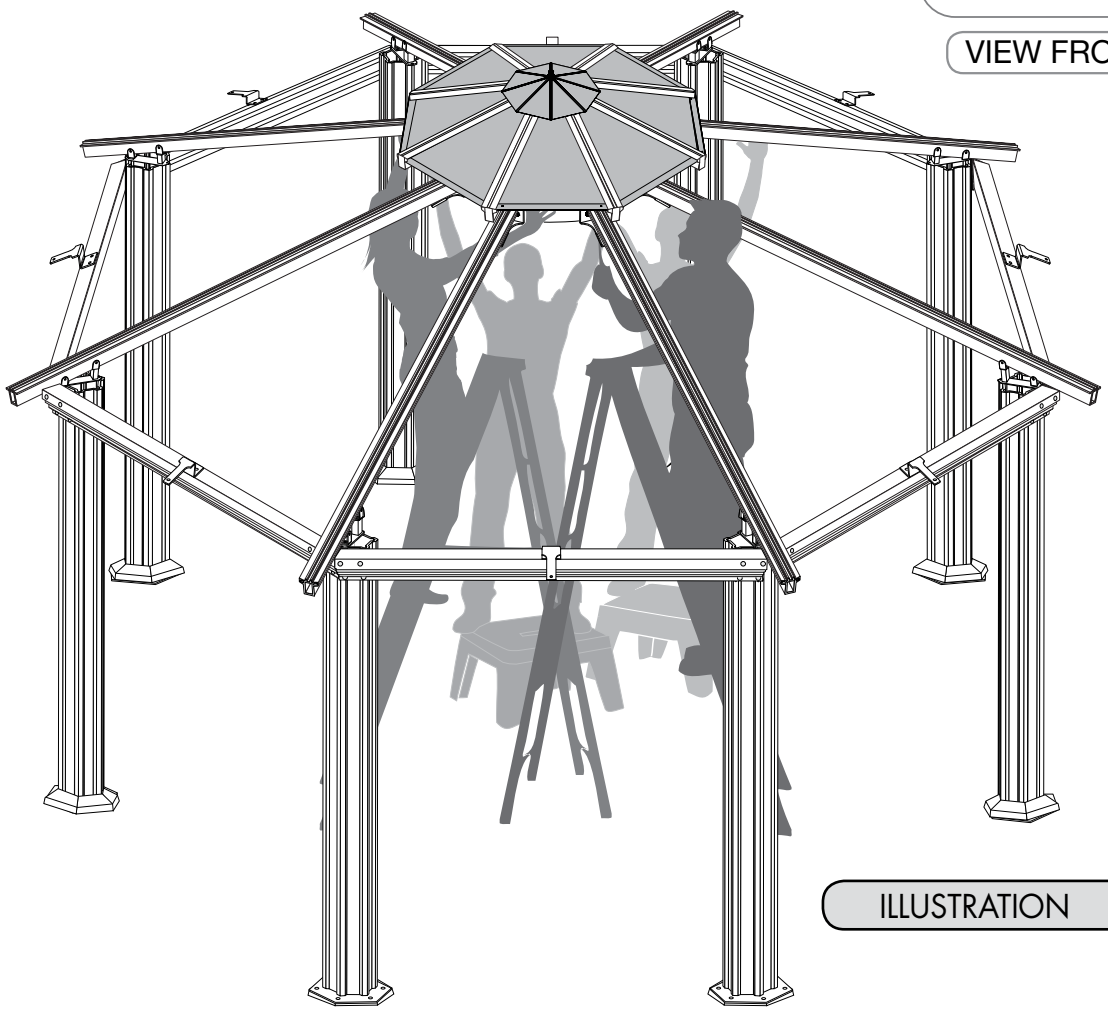
Screw (28)
x 16

6.A

Using screws (28) attach the roof top to roof profiles (8) from below (inside the gazebo).

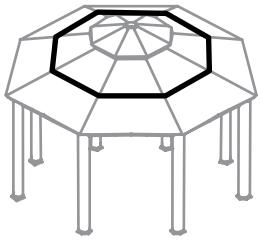


VIEW FROM BELOW



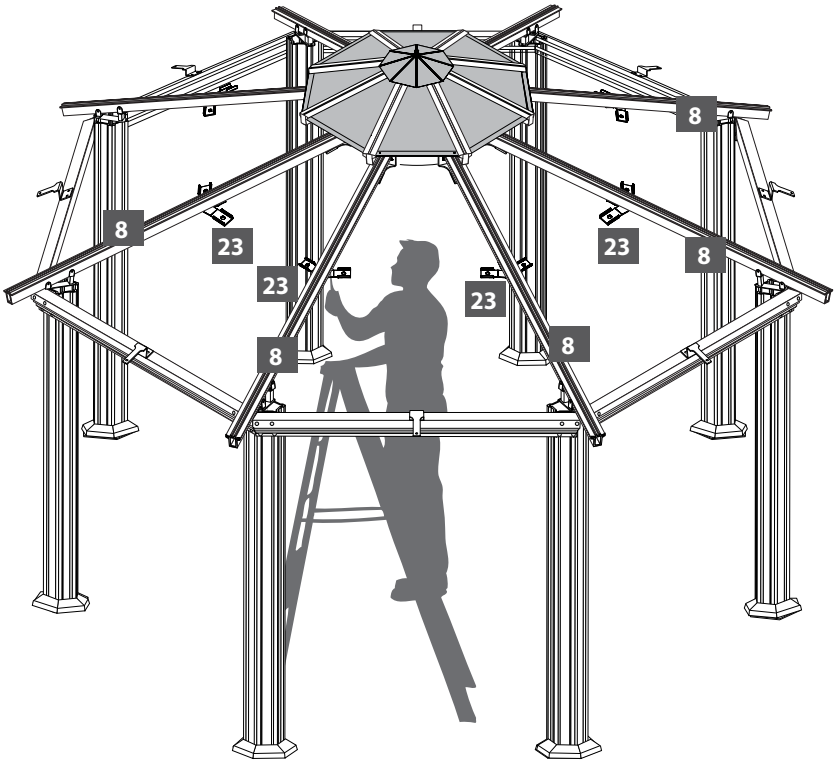
ILLUSTRATION

STEP 7 Connecting the Horizontal Roof Profiles

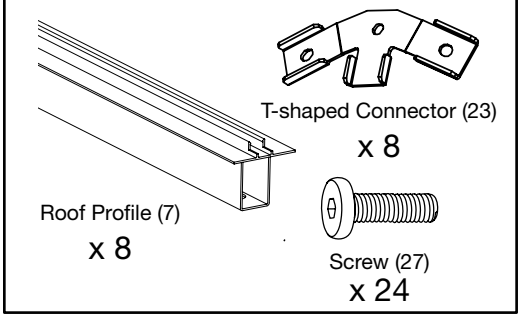


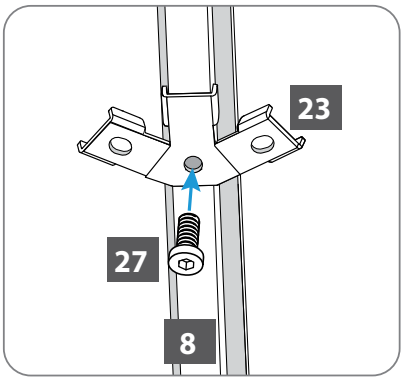
7.A

Attach T-connectors (23) to underside of roof gable profiles (8), using screws (27) as shown.



Components

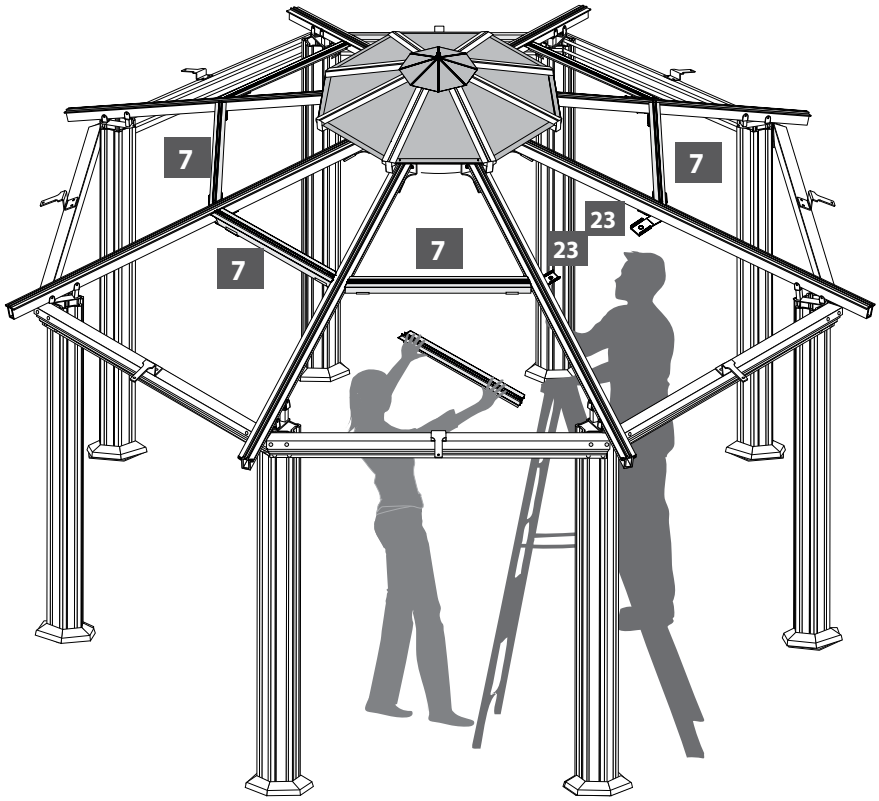


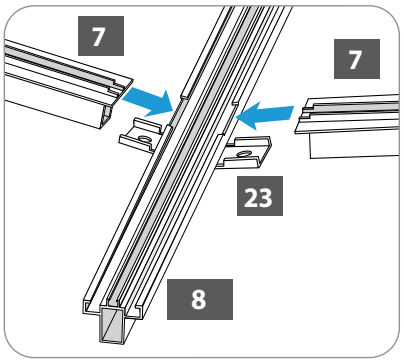


VIEW FROM BELOW

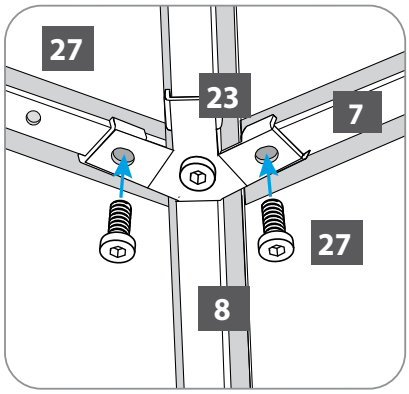
7.B

Attach roof gable profiles (7) to T-connectors (23), placing ends into cut-outs on gutter profiles (8) as shown.
Fasten from inside the gazebo, using screws (27) as shown.



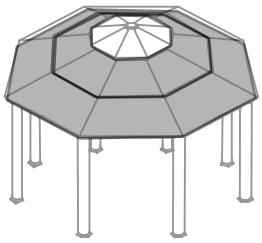


7 VIEW FROM TOP



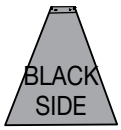
VIEW FROM BELOW

STEP 8 Installing the Roof Panels and Upper Roof Profiles

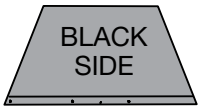


IMPORTANT: Remove protective plastic from both sides of roof panels. Place with black surface toward the sun facing out when installing.

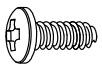
Components



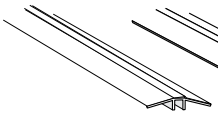
Aluminium Composite Roof Panel (10) x 8



Aluminium Composite Roof Panel (11) x 8

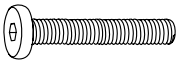


Screw (32) x 8



Roof Top Profile (4) x 8

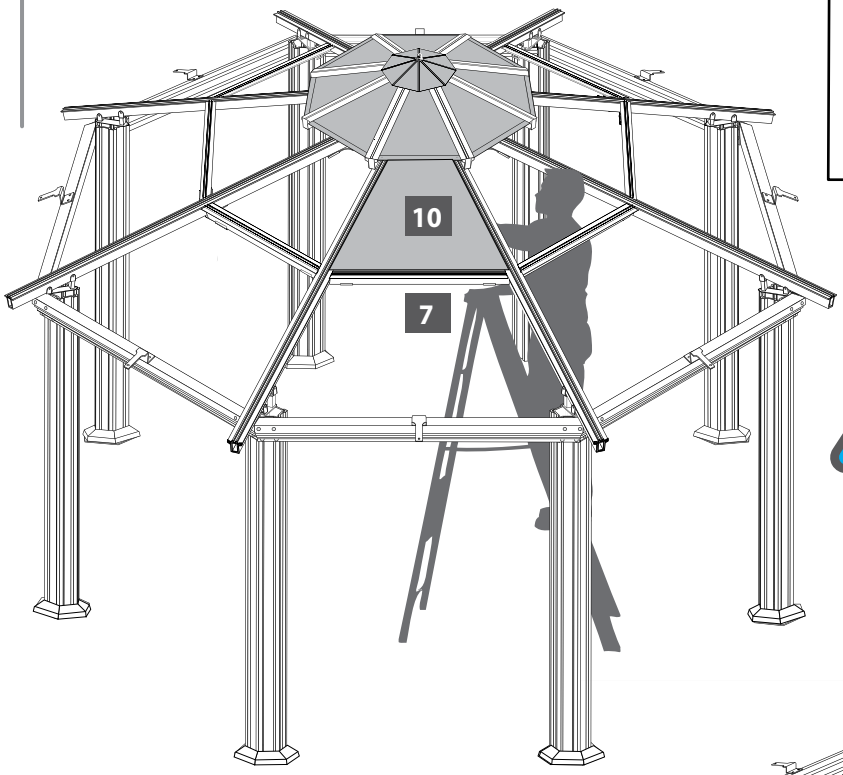
Roof Top Profile (5) x 8



Screw (30) x 48

8.A

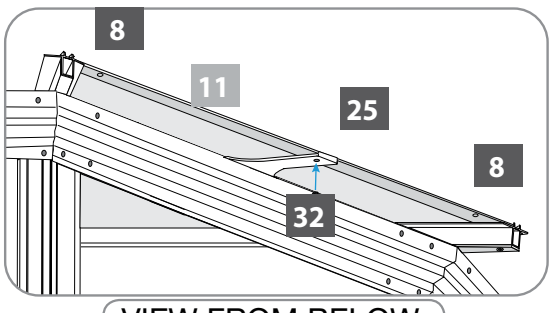
Fit roof panel (10) on top of roof profiles (8) as shown.



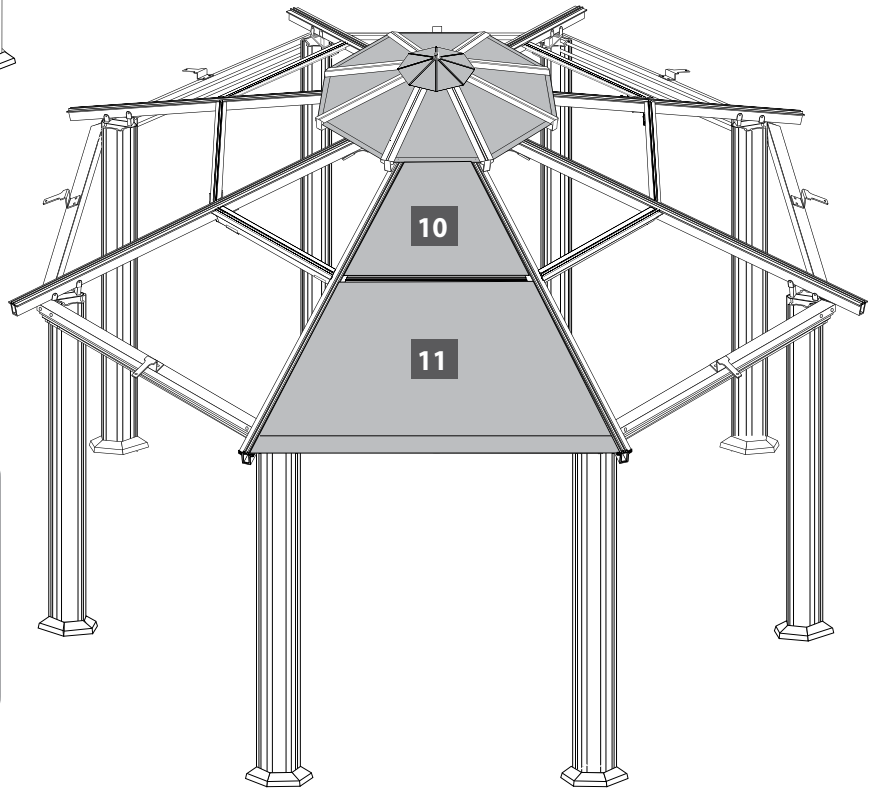
ATTENTION: Roof profiles, roof panels and gables must be aligned properly during assembly to minimize any possibility of leaking.

8.B

Fit roof panel (11) on top of roof profiles (8) fasten with screw (32) from below outer roof connector (25).

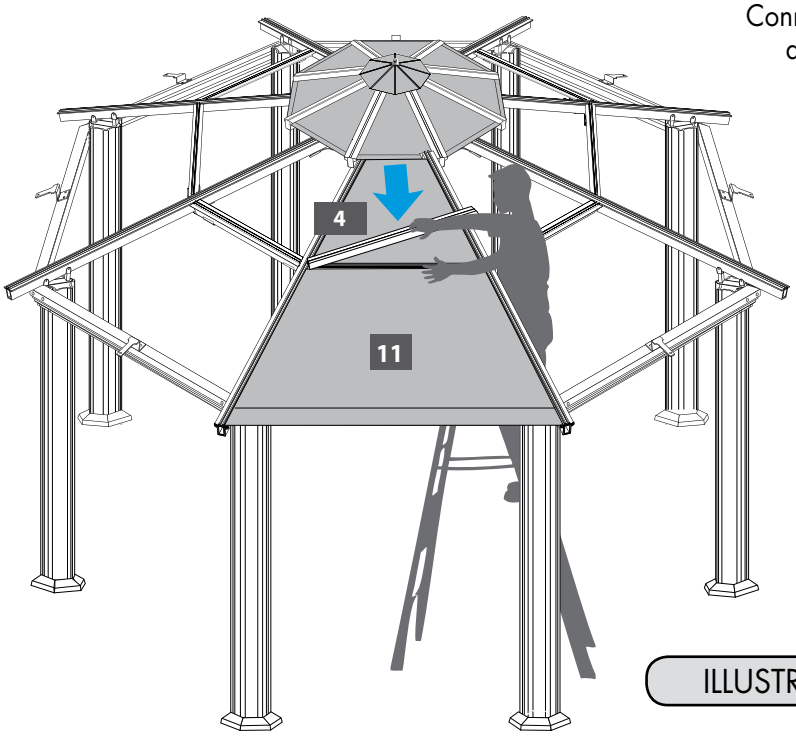


VIEW FROM BELOW



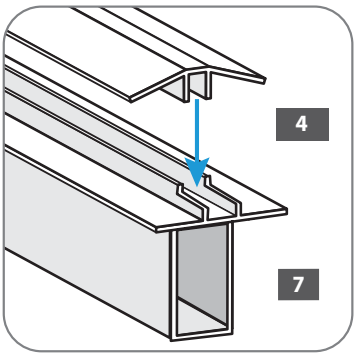
8.C

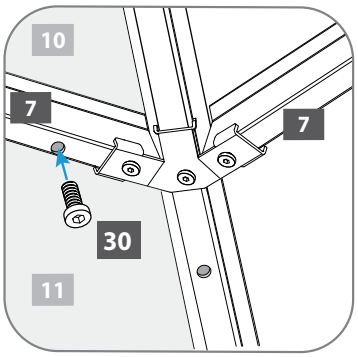
Place roof top profile (4) on top of roof gable profile (7) as shown and fasten with two screws (30) from below (inside gazebo).



ILLUSTRATION

Connecting the upper and lower profiles

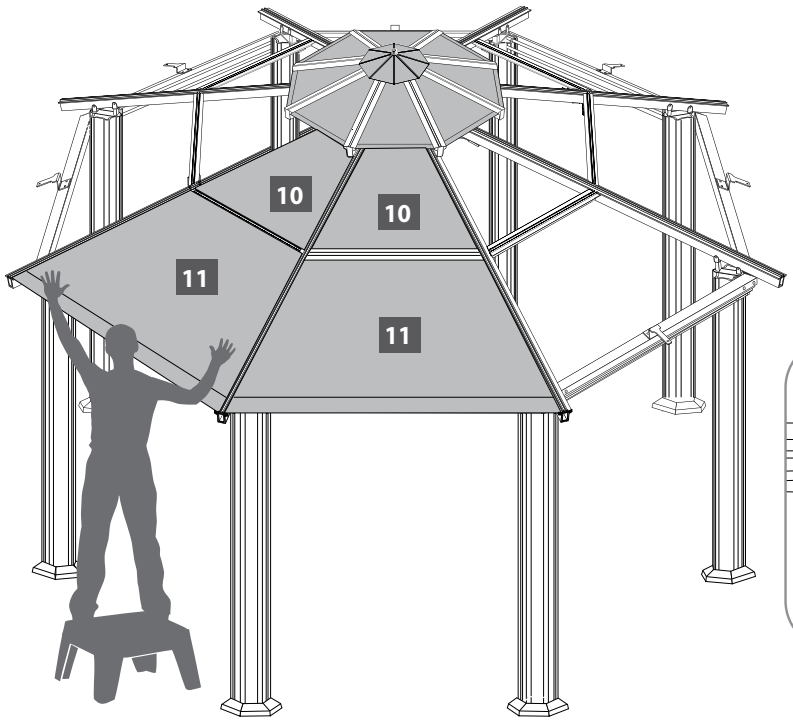




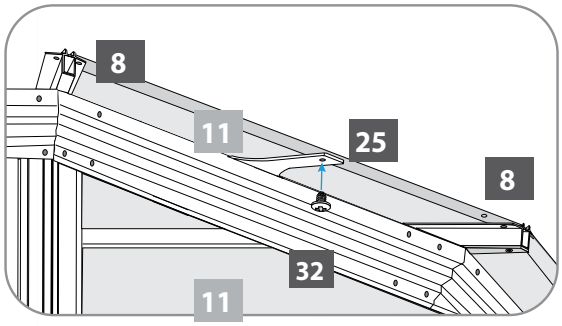
VIEW FROM BELOW

8.D

Fit second roof panel (10) on top of roof profiles (8) as shown.
Fit second roof panel (11) on top of roof profiles (8) as shown and fasten with screw (32) from below to outer roof connector (25).



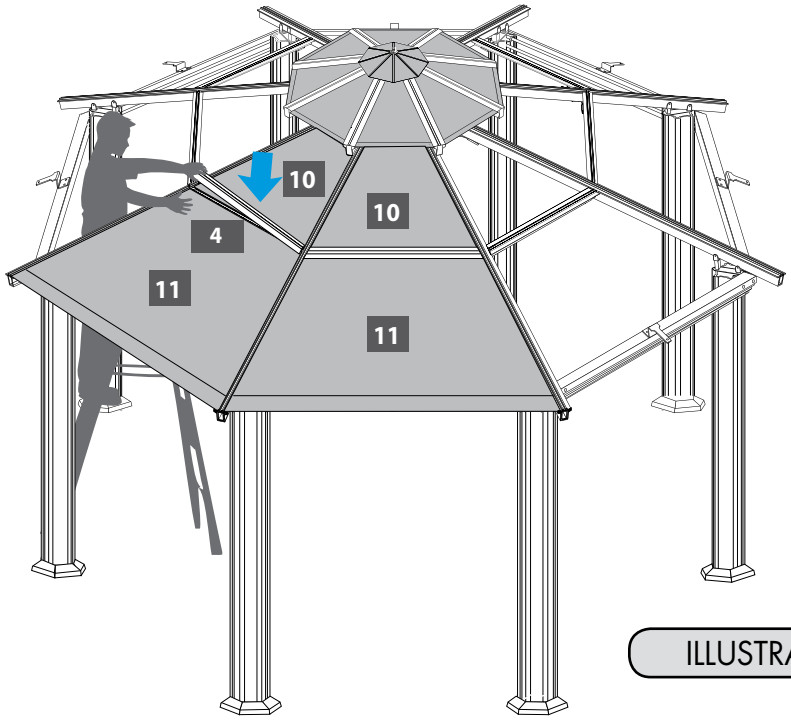
ILLUSTRATION



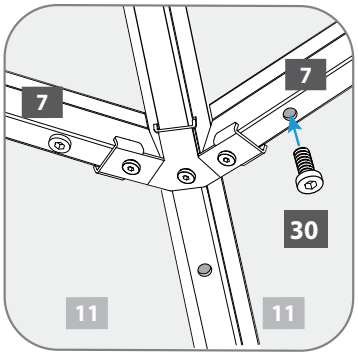
VIEW FROM BELOW

8.E

Place second roof top profile (4) on top of roof gable profile (7) as shown and fasten with two screws (30) from below (inside gazebo).



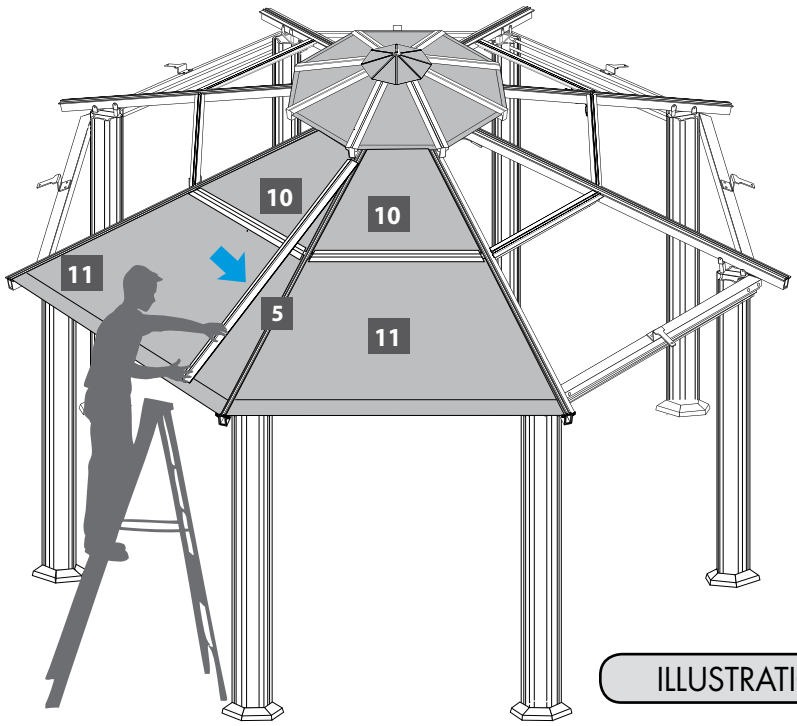
ILLUSTRATION



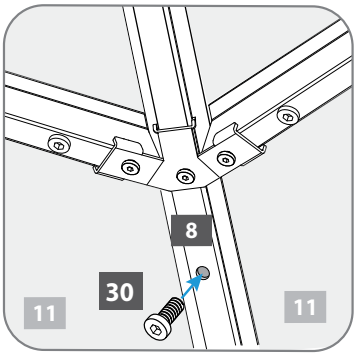
VIEW FROM BELOW

8.F

Place roof top profile (5) on top of roof gable profile (8), aligning the profiles at their outer end. Fasten with four screws (30) from below (inside gazebo).



ILLUSTRATION

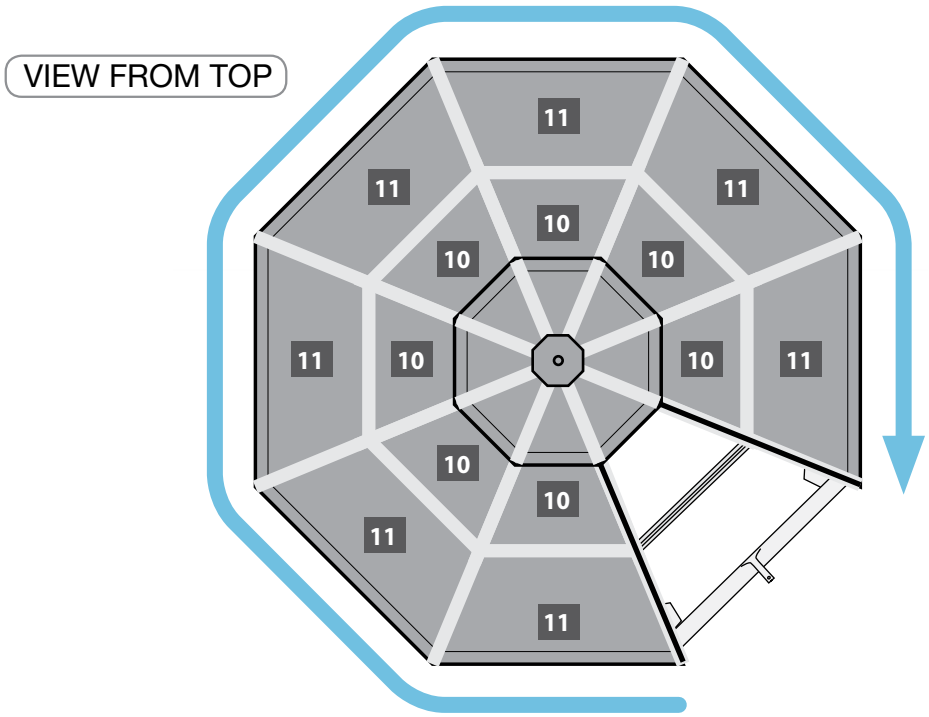


VIEW FROM BELOW

8.G

Continue steps 8A through 8F in a clock-wise direction as shown, until the last two panels:

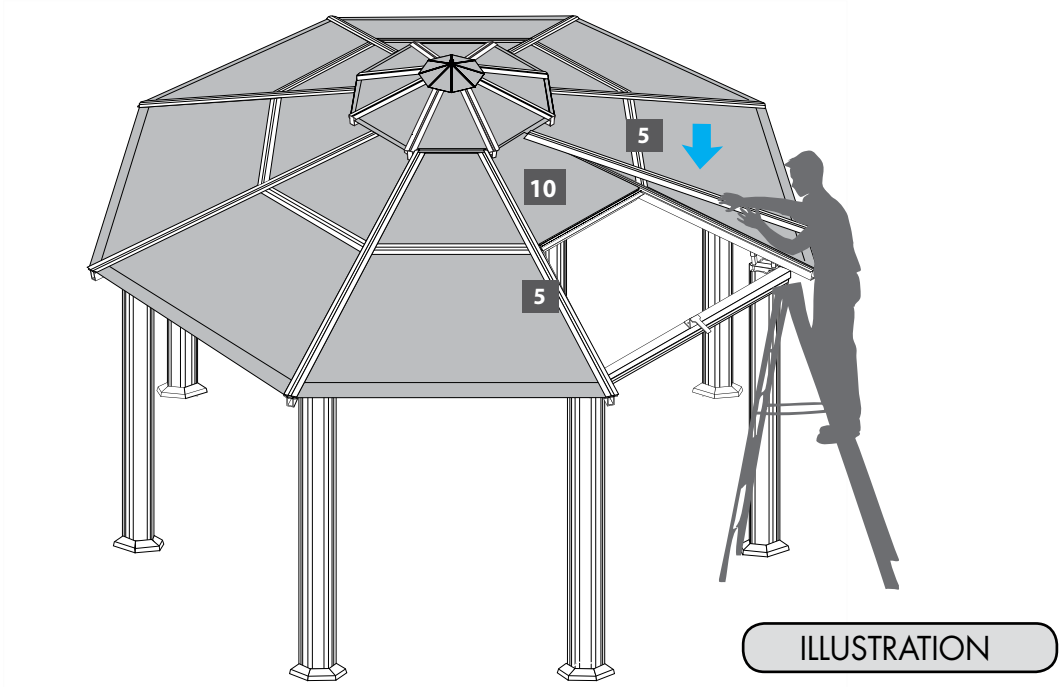
Place the upper roof panel (10), secure with two screws (32) from below.
Place the lower roof panel (11), secure with three screws (32) from below.
Place the horizontal roof top profile (4), fasten with two screws (30) from below.
Place the top roof gable profile (5), fasten with four screws (30) from below.



8.H

Place the upper roof panel (10), secure with two screws (32) from below.

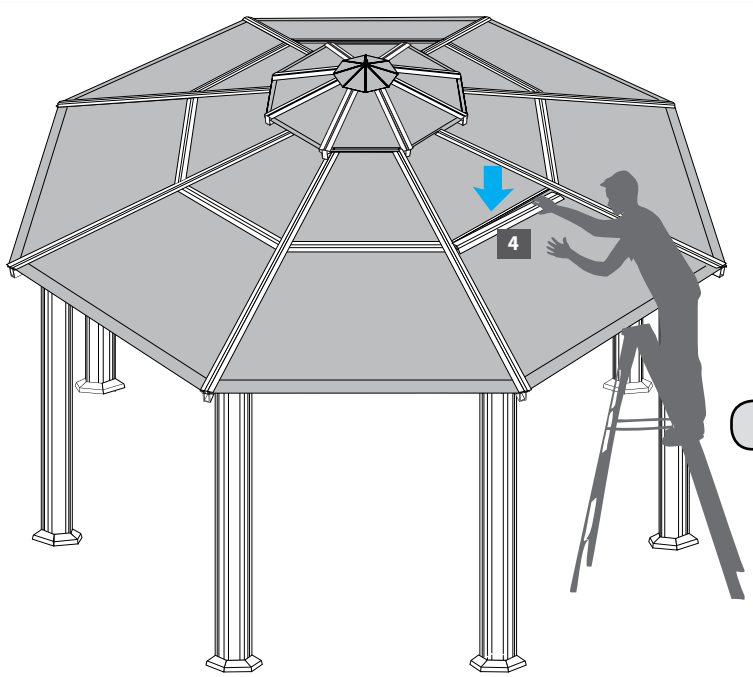
Place the last two top roof gable profiles (5) on top of roof gable profiles (8), align and fasten ONLY AT THE TOP ENDS with 1 screw (30) from below.



8.I Slightly lifting the roof gable profiles (5), place the lower roof panel (11) and secure with three screws (32) from below.

Fasten the roof gable profiles (5) at their lower end with screws (30) from below.

Place the horizontal roof profile (4) carefully from above as shown, fasten with two screws (30) from below.

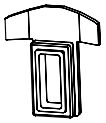


ILLUSTRATION

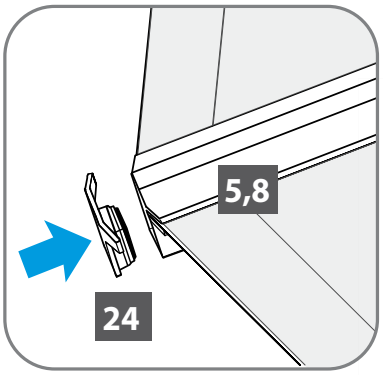
STEP 9 Installing the Plastic Caps

9 Close off roof profiles (5,8) with plastic caps #1 (24).

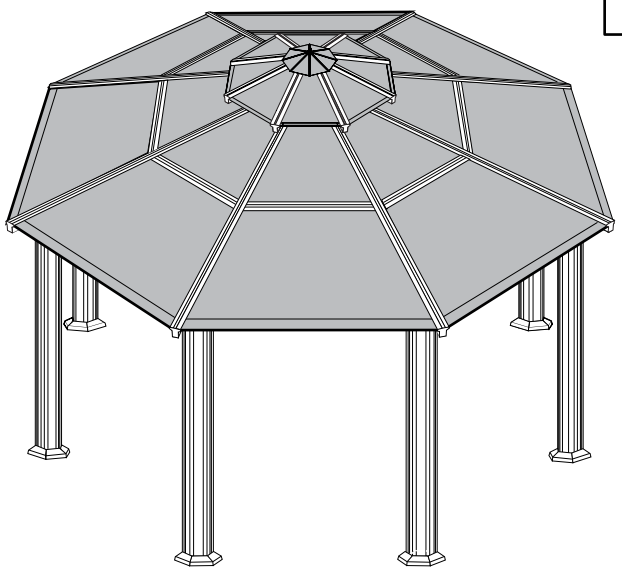
Components



Plastic Cap #1 (24)
x 8



VIEW FROM TOP



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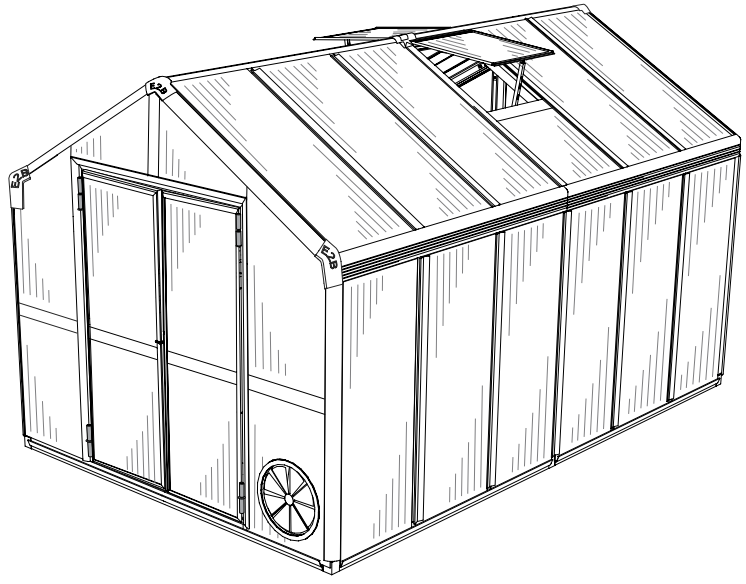

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